

OLYMPIA ΔΑΜΑΤΩΝ
OK, AN
ALMANACK
AND
PROGNOSTICATION
For the Year of our LORD
God, 1665.

Being the first from the Infertile, or
Leap Year, and from the Creation
of the World, 5614.

Wherein is contained the State of the
Year, the Eclipses, Lunations, Conjunctions, and Aspects of
the Planets, the length, and Increase, and decrease of Days
and Nights, with the Rising, Southing, and setting of the Sun,
Moon, Planets and fixed Stars throughout the year whereby may
be known the true hour of the Day and Night, at all times,
when the Sun, Moon or Stars are seen.

Calculated according to Art, and refer-
red to the Horizon of the ancient and renowned Borough Town
of TAMFORD, (sometime a University) whose Longitude
is 23 deg. 50 min. Latitude 52 deg. 40 min. fitting all the middle
Counties of ENGLAND, and without sensible error the
whole Nation.

By VINCENT WING Math.

Disce, verbum & opera Jesu meditare

L O N D O N

Printed by W. Leybourn for the Com-
pany of Stationers. 1665.

The common Notes for this present year, 1665.
According to

The Julian, English, or The Greg. Forreign, or
Old Account. The New Account.

13	The Golden Number	13
22	The Cycle of the Sunne.	22
23	The Epact.	13
A	The Dominicall Letter	D
3	The Roman Indiction.	3

The Terms and their Returns this year.

HILARY Term begins January 23, and ends February 13, and hath four Returns, viz.

Octab. Hill.	Jan. 29
Quind. Hill.	Jan. 29
Craft. Purif.	Feb. 8
Octab. Purif.	Feb. 10

EASTER Term begins the 12 of April, and ends the 8 of May, and hath five Returns, viz.

Quind. Pasce	April 10
Tres Pasche	April 12
Mens. Pasce	April 14
Quinq. Pasce	May 1
Craft. Ascens.	May 2

TRINITY Term begins May 26 and ends June 14, and hath four Returns, viz.

Craft. Trin.	May 22
Octab. Trin.	May 29
Quind. Trin.	June 5
Tres Trin.	June 12

MICHAELMAS Term begins October 23, and ends November 28, and hath six Returns, viz.

Tres Mich.	Oct. 29
Mens. Mich.	Oct. 27
Craft. Anim.	Nov. 9
Craft. Mart.	Nov. 12
Octab. Mart.	Nov. 14
Quind. Mart.	Nov. 25

Veneris ingens fidus, cum ante graditur Solem vespertinus, Cras,
post Latine dicitur: Cum vero subsequitur, & ab occasu resurget, Ve-
spere vespertinus, & vespere appellatur.

This Golden Planet Venus is Occidentall, or our glorious Evening
Star, setting after the going down of the Sun, from the first day of Ja-
nuary this year 1665, unto the 22 day of June, and therefore termed Ve-
spertinus vel Vesper. And from the 22 of June to the end of the year she is
Orientall, or our bright morning Star, rising before the Sun, and therefore
called Lucifer.

A Table shewing the Bearing, Distance, Longest Day, and Difference of Meridians of most of the Principal Cities in the World, from the Famous City of LONDON.

Names of the Places.	The way, or point of bearing.	their distance in miles.	Longest Day.		Difference Meridians.	
			Mo.	Day.	Hor.	Min.
Alexandria in Egypt	E. by E.	2169	12	0	21	42 N
Amsterdam in Holland	E. by N.	266	16	40	0	28 N
Athens in Greece	E. by E.	1642	14	40	0	56 E
Aarwerp in Brabant	East ferè.	248	16	28	0	24 E
Barwick	North ferè.	267	17	24	0	2 A
Babylon	ea. so. ea.	2724	14	25	2	56 A
Bethsaida	so. ea. by E.	2369	14	6	2	29 A
Bermoudas	w. so. w.	2409	14	10	4	56 A
Calicute in East-India	so. ea. by E.	5214	12	20	6	8 A
Calice in France	ea. by so.	86	15	28	0	8 S
Constantinople	ea. so. ea.	1547	15	15	2	24 A
Dublin in Ireland	no. w. by w.	296	17	15	0	26 A
Dantzick	ea. no. ea.	961	17	5	1	44 A
Damascus	ea. so. ea.	2404	14	19	9	16 A
Edinburgh in Scotland	north.	328	17	40	0	0 A
Ephesus	ea. so. ea.	1808	14	40	2	30 A
Florence	south east	802	15	10	0	52 E
Frankford	East ferè.	448	16	15	0	47 A
Hamburg	ea. no. ea.	538	18	0	0	56 A
Hierusalem	E. by ea.	2352	14	8	2	5 A
Island	no. no. w.	920	21	44	0	52 A
Joppa	so. ea. by E.	2328	14	6	3	0 A
Lisbone in Portugal	so. so. w.	985	14	45	1	0 A
Middleburg in Zeland	east	205	16	30	0	20 A
Mentz in Germany	east	410	16	25	0	48 A
Millain	so. ea. ferè	645	15	32	0	48 S
Morocco in Barbary	so. so. w.	1449	14	5	0	28 S
Mexico	w. by so.	6844	13	28	9	59 S
Naples	so. ea. by E.	1051	14	30	0	16 A
Niniveh	ea. so. ea.	2635	14	30	2	52 A
Paris in France	so. so. ea.	215	15	37	0	16 A
Philippi in Macedonia	ea. so. ea.	1395	15	18	2	16 A
Praque in Bohemie	East ferè	720	16	19	1	14 A
Quinzoy, the greatest City		7272	13	35	13	28 A
Rome (in the World)	so. ea. by E.	887	25	4	1	7 A
Spiers	ea. by so.	430	16	2	0	46 N
Strawborough	ea. by so.	432	16	0	1	41 N
Toledo in Spain	so. by w.	924	14	16	0	36 A
Troy	ea. so. ea.	1605	15	0	2	24 A
Thames	so. w. by w.	6045	14	15	6	29 A
Venice	ea. so. ea.	744	15	28	1	9 S
Wit	so. by. w.	950	14	40	0	52 S
York	North ferè	140	17	0	0	0 A
LONDON.			25	26	0	0

To find the time of the Suns Rising and Setting.

IN the third Column of the ALMANACK, amongst the Festival Days, you have the Sun rising and setting set down every third or fourth Day in the Year; which is so exceeding easy, that explanation is needless.

To find the true time of the Moons coming to the South.

IN the next Table but one, you have the Moons coming to the South ready set down against the day of the month; therefore finde your month in the top of the Table, and your day in the first row on the left hand, under the Title Days, and in the angle of meeting you have the time of her southing desired. As upon the 13 of January, you may finde by the Table, that the Moon will be South at 4 a clock, and 10 minutes in the afternoon, the 14 day at 4 and 56 min, and the 15 day at 6 and 45 min. which is so easy, that I need not explain it further.

To find the true time of the Moons Rising and Setting.

WHenever it is required to know at what hour & min. the Moon riseth or sets; you need do no more but call your eye upon the 6, or last column of the Almanack, under the Title (The Moons rising and setting) and right against the day of the month, you have the same, without further trouble.

As upon the 1 of January, you may there see that the Moon riseth at 3 a clock and 6 min. in the morning, the second day at 4 and 18 min, and the third day at 5 and 25 min. So the seventh day she riseth at 5 a clock, and 24 min. the 8 day at 6, and 25 min. and the 9 at 7 and 28 min. Thus by inspection easy, you may finde her rising and setting any other day:

**A most plain and easie Table shewing the true
time of the beginning, continuance, and years of the
Reign of each King and Queen in ENGLAND, since the
Conquest, untill this present year, 1665.**

The Kings Names	Reigns Years	The time they reigned Year. month. da.	Since they reigned
Will. Conquer.	1066 Octo 14	20 11 22	578 Sept 9
Will. Rufus	1087 Sept 1	12 11 10	505 Aug 1
Henry	1100 Aug 1	15 4 11	530 Dec 1
King Stephen	1135 Dec 1	18 11 19	514 Octo 20
Henry	1154 Octo 2	34 11 9	476 July 6
Richard	1187 July 6	9 9 22	466 April 6
King John	1199 April 1	17 7 0	409 Octo 19
Henry	1216 Octo 9	56 7 2	393 Nov 10
Edward	1272 Nov 12	34 8 6	358 July 7
Edward	1307 July 5	19 0 8	119 Jan 25
Edward	1326 Jan 25	50 5 7	28 June 21
Richard	1377 June 24	23 2 14	266 Sep 20
Henry	1399 Sept 29	130 6 7	212 Mar 20
Henry	1410 Mar 21	9 5 18	283 Aug 8
Henry	1417 Aug 21	386 6 16	294 Mar 10
Edward	1460 Mar 24	116 8 08	282 Apr 9
Edward	1481 Apr 01	01 12 18	282 June 22
Richard	1485 June 2	21 21 25	08 Aug 12
Henry	1485 Aug 22	23 10 16	256 Apr 22
Henry	1509 Apr 23	202 10 2	210 Janu 28
Edward	1544 Janu 28	06 5 10	29 July 6
Q. Mary	1554 July 16	9 04 32	007 Nov 17
Q. Elizabeth	1558 Nov 17	44 04 16	203 Mar 24
King James	1602 Mar 24	22 00 2	4 Mar 27
Charles	1625 Mar 27	22 00 3	17 Janu 23
Charles	1648 Jan 23	Whom God grant long to Reign.	

God save King CHARLES. His foes destroy;

And such as do His Realm annoy.

1. Pet. 2. 17. Fear God, Honour the King.

**A Table shewing the Hour and Minute of the
Moons coming to the South the first six
Month of this year, 1665.**

	January, Ho. Min.	February, Ho. Min.	March, H. Min.	April, H. Min.	May, H. Min.	June, Ho. Min.
1	8 M. 1	9 M 15	8 M 3	9 M 7	9 M 13	10 M 11
2	8 52	10 2	8 50	9 50	9 57	11 7
3	9 42	10 49	9 36	10 32	10 44	0 A 5
4	10 32	11 34	10 20	11 16	11 34	1 5
5	11 23	0 A 16	11 2	0 A 0	0 A 17	2 4
6	0 A 10	0 50	11 44	0 46	1 24	3 2
7	0 55	1 40	0 A 17	1 37	2 21	3 58
8	1 39	2 22	1 11	2 31	3 18	4 49
9	2 20	3 7	1 56	3 27	4 15	5 40
10	3 3	3 52	2 43	4 24	5 12	6 34
11	3 44	4 39	3 33	5 21	6 6	7 28
12	4 25	5 30	4 26	6 18	6 57	8 26
13	5 10	6 24	5 22	7 13	7 47	8 57
14	5 56	7 21	6 19	8 7	8 36	9 50
15	6 45	8 21	7 18	8 59	9 35	10 43
16	7 37	9 21	8 16	9 51	10 16	11 37
17	8 34	10 21	9 13	10 40	11 8	12 29
18	9 34	11 21	10 9	11 34	12 3	mor. 39
19	10 36	12 18	11 3	12 28	mor. 3	1 18
20	11 38	mor. 12	12 55	mor. 28	0 59	2 4
21	12 41	1 12	1 47	1 24	1 52	2 50
22	mor. 41	2 3	mor. 47	2 19	2 44	3 32
23	1 39	2 56	1 44	3 13	3 32	4 14
24	2 34	3 48	2 38	4 3	4 18	4 55
25	3 22	4 40	3 31	4 52	5 1	5 37
26	4 12	5 33	4 24	5 41	5 43	6 20
27	5 1	6 24	5 16	6 25	6 23	7 5
28	5 51	7 15	6 6	7 7	7 4	7 54
29	6 44		6 54	7 50	7 48	8 46
30	7 38		7 40	8 31	8 34	9 43
31	8 25		8 24		9 20	

A Table shewing the Hour and Minute of the
 Moons coming to the South, the last six
 Months of this Year, 1665.

	July.	August.	Septem.	October	Novem.	Decem.
	Ho. Min	Ho. Min	Ho. Min	Ho. Min	Ho. Min	Ho. Min
1	10 M 44	0 A 22	1 A 50	1 A 30	4 A 8	4 A 8
2	11 44	1 12	2 44	2 21	4 51	4 33
3	12 44	2 11	3 39	3 20	5 39	5 35
4	1 A 41	3 5	4 33	4 14	6 23	6 16
5	2 37	3 56	5 28	5 7	7 06	6 57
6	3 30	4 49	6 22	6 17	7 46	7 38
7	4 20	5 40	7 13	7 41	8 27	8 21
8	5 11	6 33	8 4	8 26	9 9	9 4
9	6 1	7 25	8 51	9 10	9 50	9 43
10	6 50	8 18	9 37	9 52	10 34	10 45
11	7 40	9 12	10 22	10 33	11 22	11 40
12	8 32	10 2	11 5	11 14	12 14	12 37
13	9 26	10 46	11 46	11 57	mor. 14	mor. 37
14	10 28	11 31	12 26	12 43	1 10	1 36
15	11 10	12 14	mor. 16	mor. 43	2 7	2 33
16	11 59	Mor. 14	1 10	1 34	3 4	3 26
17	12 45	0 55	1 53	2 27	3 58	4 16
18	mor. 45	1 37	2 41	3 21	4 52	5 8
19	1 28	2 19	3 32	4 16	5 44	5 57
20	2 9	3 2	4 25	5 12	6 34	6 46
21	2 49	3 45	5 19	6 6	7 24	7 37
22	3 31	4 33	6 16	7 0	8 13	8 29
23	4 13	5 25	7 12	7 53	9 4	9 24
24	4 57	6 20	8 10	8 44	9 57	10 19
25	5 44	7 17	9 4	9 36	10 51	11 12
26	6 34	8 14	9 57	10 28	11 48	0 A 7
27	7 27	9 12	10 52	11 22	0 A 44	0 53
28	8 25	10 10	11 49	0 A 16	1 30	1 46
29	9 24	11 8	0 A 38	1 13	2 33	2 32
30	10 25	0 A 5	1 33	2 9	3 21	3 14
31	11 25	0 58		3 6		4 55

January hath xxxj. Days.

New moon the 6 day, 3 min. past 7 in the morning.
 First quarter the 14 day, half an hour past 10 morn.
 Full moon the 21 day, 17 min. past 6 in the morn.
 Last quarter the 28 day, 43 min. before 1 in the morning

Moons Riffing and Sighting?

[illegible]

14 Moons Rising. Moon's Setting. 15 Moons Rising.

JANUARY

The } 4 Day at 8 morn. Saturn.
 } 6 Day at 11 morning: Jupiter
 } 7 Day at 2 morn. Mercury
 } Same Day at 10 morn. Mars
 } 9 Day at 5 morn. Venus
 } 31 Day at 7 night, Saturn. } is with the Moon.

O H.M. Full Sea at London Bridge.

1	11	7	Captain Hotham Beheaded	2
2	11	58	Sir John Hotham Beheaded	3
3	0	A 48	Day increased 0 hour 37 min.	
4	1	38	Venus (the Evening star) sets at 6 hours 42 minutes night.	
5	2	29	Day 8 hours.	
6	3	16	The seven stars south at 7 hours 31 minutes at night.	
7	4	1	Saturn riseth at 6 hours 28 minutes in the morning.	
8	4	45	Jupiter is under the Beames of the Sun.	
9	5	26	The Pious and Learned Arch-Bishop of Canterbury murdered, 1644.	
10	6	9	The Reticides H. C. of Justice Proclaimed, 1643.	
11	6	50	Day lengthned one hour.	
12	7	31	Mars lieth in Ambush.	
13	8	16	The Evening star setteth at 7 hours 13 minutes night.	
14	9	2	The 7 stars south at 6 hours 53 minutes at night.	
15	9	53	Day 8 hours and a half.	
16	10	43	The great Dog south at 9 hours 42 minutes at night.	
17	11	40	The People in many Parts are preparing for War already;	
18	12	40	but in England, Thieves and Robbers are our chiefe di-	
19	mor.	40	Atellus boreus occidit mane. (sturbes)	
20	1	42	The Virgins Spick south at 4 hours 8 minutes morning.	
21	1	44	Day increased an hour and half.	
22	3	47	The greater Dog south at 9 hours 29 minutes at night.	
23	4	45	Day 9 hours.	
24	5	37	The Evening star sets at 7 hours 48 minutes at night.	
25	6	28	Bulls Eye south at 6 hours 57 minutes at night.	
26	7	18	2 c s appear not yet.	
27	8	7	Virgins Spick south at 2 hours 39 minutes morning.	
28	8	57	Day increased 1 hour 58 min.	
29	9	48	K. Charles I. most barbarously murdered by the	
30	10	39	icides, 1643. Animals resembling horret.	
31	11	31		

February hath xxviii days.

- New Moon the 5 day, 29 min. past 2 in the morning.
- ☾ First quarter the 12 day, 50 min. past 11 at night.
- Full Moon the 19 day, 21 min. past 4 in the afternoon.
- ☾ Last quarter the 26 day, half an hour past 3 afternoon.

F	S	C	Holy Dayes, with the Suns Rise and Set.	Moons Sign.	The Planets, Aspects, and changes of Air, &c.	Moons Rising and Setting.	
1	D		Sun rise 7. 15	capr. 14	☿ vac. cnyf.	5 M 8	Moons rise.
2	E		Purif. Man	capr. 16	♂ ♀ some winde	5 53	
3	F		Blase	aqua 8	☿ Apog. * h 2 3 a.	6 29	
4	S		Sun set 4 51	aqua 20	and clouds. S S 11	7 1	
5	S		Shrovesun.	pisc. 1	♂ ♀ ♀ unconflant	New	
6	S		Dorothy	pisc. 13	♂ ♀ ♀ 6 a. windes,	6 A 22	Moons Setting.
7	E		Zachary	pisc. 25	☐ h 2 6 a. Reine,	7 27	
8	D		Sun rise 7 1	aries 7	or snow, and such	8 35	
9	S		Apoilonia	aries 20	♂ ☉ ♀ 2 a. Winters	9 45	
10	F		Scholastica	taur. 2	like weather	10 5	
11	S		Sun set 5 5	taur. 15	fitting the season.	12 2	Moons Rising.
12	S		1 Sun in Lent	taur. 28	☐ ♀ 10 a.	mar. 2	
13	S		Term ends	gem. 11	Frost Δ 11 D 5 a.	1 14	
14	E		Valentine	gem. 25	Δ ♀ D 0 variable	2 28	
15	D		Sun rise 6 47	canc. 9	MBER WEEK.	3 37	
16	S		Julian Vlr.	canc. 24	Some gold drops.	4 37	Moons Risine.
17	F		Dioscor.	leo. 9	☿ Perig. Faire.	5 24	
18	S		Sun set 5 19	leo. 24	Q 11 ♀ Indifferent	5 7	
19	S		2 Sun. in Lent	virg. 9	V V arme ♂ ♂ D 9 p.	Full	
20	S		Mildred	virg. 24	* ♀ ♀ 2 p. Moist	6 A 33	
21	E		69 Martyrs	libra 9	and windy aire.	7 53	Moons Risine.
22	D		Peters chair	libra 23	Id. h 2 ♀ Cloudy.	1 16	
23	S		Sun rise 5 31	scor. 7	☿ h 2 0. ☐ 11 D 4 p.	10 37	
24	F		St. Matthias	scor. 21	Frost-like.	11 54	
25	S		Victorine	sagit 4	* 11 D 12 p. Faire.	12 7	
26	S		3 Sun. in Lent	sagit 16	Cold aire. Q h ♂	1 M 7	Moons Risine.
27	S		Sun set 5 38	sagit 29	Q ☉ h Seasonable	2 11	
28	E		Roman.	capr. 11	cloudy, dry.	3 9	

FEBRUARY.

{ 9 day at 7 morn. Jupiter
 5 day at 2 afternoon, Mars
 Same day at 5 night, Merc.
 The 8 day at noon, Venus
 12 day at 2 morn. the 7 Stars
 18 day at 6 morn. Saturn } is with the Moon.

D H.M. Full Sea at London-Wyde.

1	0	21	The Evening star sets at 2 hours 12 minutes at night.
2	1	9	Canis Major south at 18 hours 23 minutes at night.
3	1	55	Regulus oritur vespri.
4	2	40	Day increased 2 hours 22 minutes.
5	3	22	Seven stars south at 5 hours 29 minutes at night.
6	4	5	Seven stars set at 1 hour 41 minutes in the morning.
7	4	46	Pax optima rerum.
8	5	38	Saturn riseth at 4 hours 31 minutes in the morning.
9	6	23	Day 10 hours.
10	6	58	Bull-Eye south at 9 hours 58 minutes at night.
11	7	45	Captain Burleigh murdered at Winchester, 1617.
12	8	36	The Rumps head Loptoff by G. Monk, 1660.
13	8	30	Day lengthened 2 hours.
14	10	27	The Evening star sets at 8 hours 55 minutes at night.
15	11	27	Mr. Beaumont murdered at Pontrac, 1648.
16	12	27	Mercury riseth a little before the Sun.
17	mor.	27	Mars cannot yet be seen.
18	1	27	Seven stars set at 56 minutes after midnight.
19	2	27	A bloody Sea-fight between the English and the Dutch wherein the Dutch were beaten, 1652.
20	3	24	Seven stars south at 4 hours 29 minutes at night.
21	4	18	Bulls-Eye south at 5 hours 14 minutes at night.
22	5	3	Day 11 hours.
23	6	54	Saturn riseth at 3 hours 37 minutes in the morning.
24	7	46	The Evening star sets at 9 hours 33 minutes at night.
25	8	39	The great Dog sets at 11 hours 43 minutes at night.
26	9	30	Virgins-spick south at 1 hour 46 minutes morning.
27	10	24	Day increased 4 hours.

March hath xxxi. Dayes.

- New moon the 6 day, 29 min. past 8 at night.
- First quarter the 14 day, at 10 in the morning.
- Full moon the 21 day, 55 min. past 1 in the morning.
- Last quarter the 28 day, 50 min. past 8 morning.

The Planets, Aspects, and changes of A, &c.		Moons Rising and Setting.	
Day	Moons Rife and Set.	Moons Sign.	Moons Rife and Setting.
1	D David	capr 23	Wa me * 8) 10 a. M 5
2	B Chad	aqua 5	□ ♀) 10 a. Cloudy 4 34
3	F Sun set 5 47	aqua 16	Δ Apog. Windy 5 14
4	B Adrian	aqua 28	□ ♀) Fair and 5 3
5	4 Sun. in Leo	price 10	□ ♀) 5 a. 5 35
6	B Frideline	price 21	Δ h ♀ 9 a. Cold rain. 5 4
7	C Sun. rise 6 5	aries 4	□ h) 7 p. 6 A
8	D Cyprian	aries 17	* ♀) 3 a. mild. 7 41
9	E Prudence	aries 29	Very temperate 8 2
10	F Sun set 6 1	taur 12	□ ♀) 10 a. and 10 4
11	B Cuniber	taur 25	□ ♀) 10 a. 11 1
12	5 Sun. in Leo	gem 8	Δ h) 9 p. Clear. 12 2
13	C Theodore	gem 22	Not much altering. 12 28
14	C Sun rise 5 51	canc 5	□ h) 6 p. Haile 1 3
15	D Longine	canc 19	in same place. 1 37
16	E Boniface	leo 2	Δ h) 10. Fair and 2 10
17	F Gertrud	len 18) Peng. Temperate. 4 11
18	G Sun set 6 19	virg 1	Cold rain, and fleet. 4 46
19	B Palm Sunday	virg 17	□ ♀) and un- 4 44
20	C Cuthbert	libra 2	seasonable weather. 6 1
21	E Sun rise 5 37	libra 17	Δ h) 8 a. Faire. 6 1
22	D Paulinus	cor. 1	* h) 11. Winde. 8 10
23	E Paulinus	cor. 15	Thunder. 9 31
24	F Sun set 6 31	cor. 29	Thunder. 10 11
25	G Annan. B. M.	agit 12	* ♀) 6 a. Fair 10 8
26	E Easter day	agit 25	* ♀) 5 a. & fresh. 10 8
27	B Martian	capr 7	gales of winde, 1 9
28	E Sun rise 5 21	capr 19	producing a good 2 1
29	B Eustace	aqua 1	Barly seed-time. 2 41
30	E Guido	aqua 13	* ♀) 2 p. Warm 3 18
31	F Sun set 6 44	aqua 27	Δ Apog. Temperate 3 44

Moons Rife

Moons Setting

Moons Rife

M A R C H

3 day at 1 morning, Jupiter
 4 day at 9 morning, Mercury
 6 day at 7 night, Mars
 The 10 day at 1 afternoon, Venus
 27 day at 3 afternoon, Saturn
 30 day, at 7 night, Jupiter

is with the Moon.

D H.M. Full Sea at London-Bridge.

1	II	M 9	Evening star sets at 9 hours 48 minutes at night.
2	11	56	Day 11 hours and a half.
3	0	A 42	Greater Dog South at 6 hours 54 minutes at night.
4	1	26	Saturn riseth at 2 hours 9 minutes morning
5	2	8	Seven stars set at mid-night
6	1	50	Mercury riseth not long before the Sun
7	3	33	Day increased 4 hours and a half
8	4	17	Lesser Dog South at 7 hours 27 minutes at night
9	6	2	William, Earl of Holland, and the valiant Lord Capel murdered, 1649
10	5	49	The 9 day near midnight the Sun enters Aries, making equal
11	6	39	day and night to all Nations
12	7	32	Saturn riseth at 2 hours 28 minutes in the morning
13	8	28	The Evening star sets at 10 hours 31 minutes at night
14	9	25	Bright Foot of Orion South at 4 hours 38 minutes at night
15	10	24	Day 12 hours and a half
16	11	21	Lyons Heart South at 9 hours 22 minutes at night
17	12	19	Saturn South at 6 hours 20 minutes in the morning
18	mor.	19	The Kings Loyal Subjects Condemned, 1650.
19	1	15	
20	1	9	Greater Dog South at 5 hours 52 min. night.
21	3	1	The Virgins-Sp'ck South at 12 hours 26 minutes night.
22	3	53	Seven stars set at 10 hours 58 minutes at night.
23	4	50	Canda Scor. occidit mane
24	5	44	Day 13 hours. Greatness and Goodness (as one observes) a
25	6	37	honest year - seldom concealer, or meet together.
26	7	30	Evening star sets at 11 hours 10 minutes at night.
27	8	22	Many troubles East, and South Eastward.
28	9	12	Spica Virginis South at midnight.
29	10	0	Brown Bullfinch Beheaded. 1641.
30	10	46	Caput serpente crur. uesperi
31	11	30	Day lengthened 6 hours, 8 minutes

April hath xxx days.

- New Moon the 5 day, 47 min. past 11 in the forenoon.
- First quarter the 12 day, 18 min. past 5 in the afternoon.
- Full Moon the 19 day, 33 minutes past 11 before noon.
- Last quarter the 27 day, 13 min. past 3 in the morning.

W.D.		Holy Days, with the Suns Rise and Set	Moons Sign.	The Planets, Affects and change of Air, &c.	Moons Rising and Setting.
1	g	Su rise 5 14	pisc. 71	* h d 7 p. Cloudy	4 M 10
2	h	Low Sunday	pisc. 19	d Vcc. Cris. fair	4 A 31
3	b	Ulpian	aries 2	Vc. h ♀ winde and	4 49
4	e	Ambrose	aries 13	□ h ♀ 5 a Clouds	5 8
5	d	Vincent	aries 26	fining the season.	New 9
6	e	Sun set 6 56	taur. 9	Td. ☉ h Cloudy	7 A 58
7	f	gehippus	taur. 22	the whole Month is	9 14
8	e	Dionysius	gem. 5	like to be windy, and	10 29
9	h	Su. after Ea.	gem. 19	cold enough.	11 41
10	b	Sun rise 4 57	canc. 2	♂ h e 12 p. Dark	12 44
11	e	leo Pap.	canc. 16	♂ ♂ ♀ 6 p. Haile	mor. 44
12	d	Term begins	leo 6	Δ ♀ 8. Mild and	1 37
13	e	Sun set 7 8	leo 14	seasonable. Td. h ♀	2 31
14	f	Tiburcius	leo 22	Q ♀ some winde	2 55
15	g	Olympia	virg. 12	Td. h ♂ warme	3 24
16	h	3 Su. after Ea.	virg. 27	evercast □ ♀	3 49
17	b	Sun rise 4 43	libra 11	□ h ♀ 8 a. Cold	4 13
18	e	Valerian	libra 26	VVarm, Blustering	4 32
19	d	Timothy	scorp 10	♂ ☉ ♀ 2 a winds	Full 1
20	e	Sun set 7 12	scorp 24	Faire and cleer.	8 A 45
21	f	Adelarius	agit. 7	No very bad wea	9 57
22	g	Emanuel	sagit. 20	ther, yet Q ♀	11 5
23	h	St. George	capr. 3	Rain, Thunder, VVind	12 1
24	b	Sun rise 4 31	capr. 15	□ ♀ 3 a. clouds.	mor. 1
25	e	St. Mark Ap.	capr. 27	VVarm, and tempe	0 47
26	d	Clete	aqua 9	□ ♂ . 1 p. rate	1 27
27	e	Anastasiu	aqua 21	VVear,) Apog.	1 55
28	f	Sun set 7 37	pisc. 3	* ♂ 6 p. till the	2 20
29	g	Sybil,	pisc. 15	Months Bq h ♀	2 40
30	h	Rogat. Sun.	pisc. 27	SS ♀ ♀ end.	2 58

APRIL.

The { 4 day at 4 morn. Mercury
Same day at 10 at night, Mars
9 day at 5 morn. Venus
18 day at 2 morn. Spica Virginis } is with the Moon.
23 day at 11 night, Saturn
27 day at 10 morn. Jupiter

D H.M. Full Sea at London-Bridge.

1	0	A	13	The Evening Star sets at 11 ho. 28 min. at night.
2	0		56	Saturn south at 5 hours, 15 minutes in the morning.
3	1		38	Mars and Mercury cannot be seen.
4	2		21	Sinister humerus Herculis vesperi exoritur
5	3		6	Day increased 6 houres and a half.
6	3		52	Lesser Dog south at 5 hours, 41 minutes at night.
7	4		43	Holland ! Saturn this Year opposeth thy Ascend. Cave igitur.
8	5		37	London Apprentices slain, 1648.
9	6		33	Day 14 hours.
10	7		30	Lions heart south at 7 hours 55 minutes at night.
11	8		27	Jupiter riseth at 2 hours 55 minutes in the morning.
12	9		24	The Evening Star (Hesperus) is in her greatest distance from
13	10		19	the Sun.
14	11		13	Tergum Leonis occidit mane.
15	12		5	The Evening Star sets at 11 hours 54 minutes at night.
16	mor.		5	Day 14 hours and a half.
17	0		57	Saturn South at 4 hours 18 minutes in the morning.
18	1		46	Caput Herculis oritur vesperi.
19	2		40	John Barksted, John Okey, and Mile Corbet, Executed at
20	3		34	Tyborn, (for their horrid Treasons) 1662.
21	4		30	
22	5		25	Scorpions heart south at 1 hour 28 minutes in the morning.
23	6		19	Jupiter riseth at 2 hours 12 minutes in the morning.
24	7		9	Day 15 hours.
25	7		58	A Free Parliament Convened at Westminster, 1664, which
26	8		47	by Gods special Providence, put an end to our 30 years
27	9		31	Miseries, and Distractions
28	10		13	The Evening Star sets at 11 hours 47 minutes at night.
29	10		56	Saturn south at 2 hours 32 minutes in the morning.
30	11		37	Day increased 8 houres.

May hath xxxj. days.

- New moon the 5 day, 54 min. before 1 in the morn.
- First quarter the 11 day, 31 min. past 10 at night.
- Full moon the 18 day, 16 min. past 10 at night.
- Last quarter the 26 day, 7 min. past 9 at night.

16 Holy days, with the
Suns Rise and Set.

Moons
Rise and
Set.

The Planets, Aspects
and change of A. & C.

Moons Rise
and Setting.

1	Phil. & Ja	aries 9	△ h ♂ 13	Nail and	M 17	Moons rise.
2	Athanasius	aries 21	continuous	Aire.	34 135	
3	Sun rise 4 17	taur. 4	△ h D 7 p.	SS ♂ ♀	3 56	
4	Alcithon day	taur. 17	□ U D 6 p.	Faire.	4 20	
5	Gothard	gem. 1	Rain and cold		5 A 33	
6	Sun set 7 47	gem. 14	h + 4 20	weather.	10 41	
7	Exaudi	gem. 28	these dayes.		11 28	
8	Crates	canc. 12	* ♂ 2 p.	warm.	12 26	
9	Job	canc. 26	The Air cool and		mor. 10	
10	Sun rise 4 5	leo. 10	□ ♂ 7 p.	temper	1 4	
11	Mamert	leo. 25	rate for △ U ♀ 12.		1 37	
12	Gordian	virg. 9	Bq. ⊙ h the most		1 58	
13	Servatius	virg. 23	part till □ ♀ 4 p.		2 20	
14	Whitunday	libr. 7	the full moon		2 41	
15	Sun set 8 1	libr. 21	△ ♀ D 12 p.	VVindy	3 20	
16	Peregrine	scor. 5	Fair △ U ♀ 6 p.		3 26	
17	Dunstan	scor. 18	EMBER WEEK.		full	
18	Potent	sagit 2	Vc ⊙ h Dark		8 A 47	
19	Bernard	sagit 1	VVindes, hail, and		9 45	
20	Sun rise 3 5	sagit 28	□ U ♂ 2 20	perhaps	10 43	
21	Elia day	capr. 11	thunder ♂ ♀ D 12 p.		1 23	
22	Holera	capr. 23	△ ♀ 20.	warm.	1 37	
23	Defiderius	aqua 5	Not unfit for the		12 22	
24	Sun set 8 10	aqua 17	♂ U 9 p.	time.	mor. 20	
25	Urban	aqua 29	Apog. Hor.		0 43	
26	Gregorius	pisc. 11	some change of Air.		1 1	
27	Sun rise 3 47	pisc. 23	h ♀ 2 p.	winde	1 38	
28	Sou. afr. Tr.	aries 5	and showres.		1 59	
29	Maximil.	aries 17	* U 2 p.	serene	2 10	
30	Wig. nd.	aries 29	Mild and SS ⊙ ♀			
31	Sun set 8 16	taur. 1	Te. U. pleasant.			

Moons rise.

Moons Setting.

Moons Rising.

M A Y.

The { 3 day at 10 night, Mars
6 day at 11 morn, Mercury
8 day at 8 morn, Venus
15 day at 8 morn, Spica π
21 day at 6 morn, Saturn
24 day at 9 night, Jupiter } is with the Moon.

D. ho. mi. Full Sea at London 13 toge.

10 A 13 The Evening Star sets at 11 ho. 56 min. at night.
11 3 Saturn South at 3 ho. 19 min. in the morning.
11 50 Cor m occidit mare, acremque astuosum reddit.
12 40 Day 15 hours and a half.
13 33 Saturn riseth at 11 ho. 19 min. at night.
14 30 Jupiter riseth at 1 ho. 24 min. in the morning.
15 27 Mars riseth a little before the Sun.
16 24 Scorpions heart South at 25 min. past midnight.
17 22 The 7 Stars lye hid under the Sun-beams.
18 18 Day increased 8 hours and a half.
19 12 Mercury sets a little after the Sun.
20 3 Earl of *Stafford* beheaded, 1641.
21 53 Fish not in troubled waters.
22 41 Day 16 hours.
23 31 The Evening Star sets at 11 ho. 29 min. at night.
24 mor. 31 Survey Petitioners murd. at *Westminster*, 1648.
25 22 Saturn South at 2 ho. 18 min. in the morning.
26 14 Saturn riseth at 10 ho. 24 min. at night.
27 9 The Virgins-Spice South at 8 ho. 40 min. at night.
28 5 Cor m oritur vesperi.
29 58 Earl of *Montrose* murd. at *Edinburg*, 1650.
30 50 Jupiter riseth at 0 ho. 21 min. in the morn.
31 38 *Aquila vesperi oritur.*
32 24 Day increased 9 hours.
33 7 Saturn South at 1 ho. 41 min. in the morn.
34 50 *Oculus & mane oritur.*
35 30 The Evening Star sets at 10 ho. 46 min. at night.
36 10 Day 16 hours and a half.
37 54 His Royal Majesty King *Charles II.* most happily
38 40 returned to *Land*. 1660. to the great comfort and
39 A 26 joy of us his people. Fear God, honour the King.

June hath xxx. daies.

- New Moon the 3 day, 13 min. past 10 in the morning.
- First quarter the 10 day, 53 min. past 3 in the morn.
- Full Moon the 17 day, 22 min. past 10 in the morn.
- Last quarter the 25 day, 27 min. past 1 afternoon.

Holy daies, with Sun, Rif. & Set.		Moons Sign.	The Planets Aspects, and change of Ay, &c.	Moons Rif. & Set.	
1	e	Nichodemus	Taur. 26	Bq h ♂. Thunder	1 M 44
2	f	Sun rise 3.43	Gem. 9	△ ○ ♄ 10 p. in some	3 17
3	g	Erasmus	Gem. 23	places △ ♄ clear.	New
4	h	2 Sun. aft. Tri.	Canc. 8	♂ ♀ ♃ 1 p. Gentle	9 A 27
5	i	Sun set 8.18	Canc. 22	breathing winds.	10 20
6	k	Claudius	Leo 7	* ♂ ♃ 8 a. Warm.	11 1
7	l	Paul Ep.	Leo 21	♃ Perig. Fair.	11 35
8	m	Medard.	Virg. 5	△ h. ♄ ♂ & * ♃.	12 1
9	n	Sun rise 3.41	Virg. 19	♃ h ♀ 5. Wind and	mo. 1
10	o	Onuphrius	Libra 3	clouds. ♄ h ♃ 5 p.	0 24
11	p	St. Barnabas	Libra 17	♄ ♀ 11 a. Cloudy.	0 45
12	q	R. Conf.	Scor. 1	* h ♃ 9 p. Variable.	1 6
13	r	Sun set 8.19	Scor. 14	Warm. Bq ♄ ♀	1 25
14	s	Term ends	Scor. 28	♂ ♀ 12 p. Turbu-	1 50
15	t	Vitus	Sagit. 11	lent and windy.	2 22
16	u	Ruland	Sagit. 24	Apert. Port. Rain,	2 57
17	v	Sun rise 3.42	Capr. 6	♂ ♀ h o. hail and	Full
18	w	4 Sun. aft. Tri.	Capr. 19	thunder. SS ♂ ♃.	9 A 14
19	x	Gervase	Aqua. 1	○ Apog. Indifferent.	9 19
20	y	Silverius	Aqua. 13	Fair and warm.	10 20
21	z	Sun set 8.17	Aqua. 25	♃ Apog. Moist	10 42
22	a	Albany	Pisc. 7	♂ ♀ 6 p. and	11 2
23	b	Etheldred	Pisc. 19	showy weather,	11 20
24	c	St. John Bapt.	Aries 0	not fitting the Hay-	11 38
25	d	5 Sun. aft. Tri.	Aries 13	maker.	11 56
26	e	Sun rise 3.47	Aries 25	Bq ♄ ○ Seasonable	12 16
27	f	7 Sleepers	Taur. 7	for the most part.	mo. 16
28	g	Leo	Taur. 20	♄ ♄ o. Clear	0 39
29	h	St. Peter Ape.	Gem. 4	and hot weather	1 7
30	i	Sun set 8.10	Gem. 17	△ ♄ ♂ 7 a. follows.	1 42

Rise.

Moons-Setting.

Moon-Rising.

J U N E.

The	{	1 day at 9 night, Mars 4 day at 1 afternoon, Mercury 5 day at 6 morn. Venus 17 day at 10 morn. Saturn 21 day at 4 morn. Jupiter 30 day at 6 night, Mars.	}	is with the Moon.
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D.	ho.	mi.	Full Sea at L ONDON B ridge.
1	1	A 17	The Evening Star sets at 10 ho. 18 min. at night.
2	2	13	Kentish Perioners murdered, 1643.
3	3	11	Saturn South at 1 ho. 2 min. in the morning.
4	4	11	Rebellion is worse than the sin of Witchcraft. O
5	5	10	then, let it never more be said, that Engl. is guilty
6	6	8	<i>Procyon occidit vespere.</i> (of this sign)
7	7	4	Jupiter South at 3 ho. 52 min. in the morn.
8	7	55	Sir Hen. Slingsby and Dr. Huet murd. 1658
9	8	46	Mars riseth at 2 ho. 20 min. in the morn.
10	9	35	The longest day containing 16 ho. 40 min. and the
11	10	24	shortest night, 7 ho. 20 min.
12	11	12	<i>Hec duo solstitium faciunt, Cancer, Capricornus;</i>
13	12	3	<i>Sed noctes aequant, Aries & Libra diebus.</i>
14	morn.	3	Saturn South at 13 min. after midnight.
15	0	56	The Evening Star sets at 8 ho. 43 min. at night.
16	1	49	Jupiter riseth at 10 ho. 38 min. at night.
17	2	43	Mercury cannot be seen.
18	3	35	The Scorpions heart South at 9 ho. 38 m. at night.
19	4	24	Grand matters are now in agitation in some Parts
20	5	10	of the World.
21	5	56	Oxford Treary ended, 1646.
22	6	38	Jupiter South at 2 ho. 48 min. in the morn.
23	7	20	Day 16 hours and a half. Venus cannot be seen.
24	8	1	Mars riseth at 1 ho. 51 min. in the morn.
25	8	43	Oxford surrendred, 1646.
26	9	26	Saturn South at 11 ho. 20 min. at night.
27	10	11	London sickly.
28	11	0	Jupiter riseth at 9 ho. 49 min. at night, in the
29	11	52	South East.
30	0	A 49	Day is shortned 0 ho. 19 min.

July hath xxxi. daies.

- New Moon the 2 day, 48 min. past 6 in the afternoon.
- First quarter the 9 day, 41 min. past 9 in the morning.
- Full Moon the 17 day, 36 min. before 1 in the morning.
- Last quarter the 25 day, 51 min. past 3 in the morning.

Holy daies with Sun Rif. & Set.		Moons Sign	The Planets Aspects & change of Air, &c.	Moons Rif. & Set.
1	g Sun rise 3. 51	Canc. 2	♂ h d 5 p. Rain-like.	2 M 28. R.
2	6 Sun. aft. Tri.	Canc. 16	Vc ♀ ☿. Cold	New ☾
3	b Cornelius	Leo 1	♂ h ♀ 2 p. rain and	8 A 52
4	c Ulric.	Leo 10	slabby weather.	9 29
5	b Sun set 8. 5	Virg. 1	D Perig. Moist	10 1
6	e Hector	Virg. 16	♂ ♀ ♀ 5 a. winds	10 24
7	f Thomas M.	Libra 0	and clouds.	10 45
8	g Chilian	Libra 14	SS ☉ ♂. Warm.	11 7
9	7 Sun. aft. Tri.	Libra 28	* h d i i p. Δ ♀ d 9 p.	11 29
10	b Sun rise 4. 52	Scor. 12	unconstant.	11 51
11	c Pius	Scor. 25	☿ ♀ 2 a. Fair,	12 19
12	d Henricus	Sagit. 8	No great altera-	mo. 19
13	e Margat.	Sagit. 21	tion of the air	0 52
14	f Sun set 7. 52	Capr. 3	ill after the Full	1 33
15	g Swithin B.	Capr. 16	Moon. ♂ ♀ d 0.	2 18
16	8 Sun. aft. Tri.	Capr. 28	Vc ♀ ♀ Variable.	3 14
17	b Sun rise 4. 13	Aqua. 10	Moon Eclipsed.	Full ☾
18	c Rosina	Aqua. 22	♂ ♂ ♀ 9 a. Great	8 A 44
19	d Dog days beg.	Pisc. 3	♂ h ♂ 9 p. store of	9 5
20	e Sun set 7. 43	Pisc. 15	rain, hail, and	9 23
21	f Daniel	Pisc. 27	thunder ☿ ♀ d 12 p.	9 41
22	g Mary Mag.	Aries 9	♂ h ♀ 6 a. about	10 0
23	9 Sun. aft. Tri.	Aries 21	these daies.	10 17
24	b Sun rise 4. 23	Taur. 3	Vc h ♀. Cloudy.	10 40
25	c St. James Ap.	Taur. 16	☿ ♀ d. Clearing.	11 6
26	d Anne	Taur. 29	Not much amifs.	11 36
27	e Sun set 7. 31	Gem. 12	SS ♂ ♀. Mild and	12 14
28	f Panthal	Gem. 25	Pleasant. ♂ h d 13.	mo. 14
29	g Beatrice	Canc. 10	winds, thunder and	1 3
30	10 Sun. af. Tri.	Canc. 24	☉ ♀ d. lightning.	2 3
31	b Sun rise 4. 35	Leo 9	♂ ♀ d 3 p.	3 14

Moons-Setting.

Moons-Rising.

JULY.

The { 1 day at 10 morn. Mercury
 Same day at 6 night, Venus
 14 day at 2 afternoon, Saturn
 18 day at 8 morn. Jupiter
 29 day at 6 morn. Venus
 Same day at noon, Mars } is with the Moon.

D. ho. mi. Full Sea at London-B2 toge.

1 f A 50 Venus (the morn. star) will scarce be seen this Mo.
 2 2 50 The great fight on *Marston-Moor*, 1644.
 3 3 50 Saturn South at 10 ho. 50 min. at night.
 4 4 47 Great action now in some places.
 5 5 43 Day shortned half an hour.
 6 6 36 *Francis Lord Villiers* slain, 1648.
 7 7 26 Saturn sets at 2 ho. 17 min. in the morning.
 8 8 17 Jupiter riseth at 9 ho. 6 min. at night.
 9 9 7 Day 16 hours.
 10 9 56 Mr. Gerard, and Mr. Vowel murd. 1654.
 11 10 46 Jupiter South at 1 ho. 23 min. in the morn.
 12 11 38 It's a rare vertue when Greatness and Goodness
 13 12 32 *Don Pantaleon Sa* beheaded, 1654. (meet.
 14 mor. 32 Saturn South at 10 ho. 2 min. at night.
 15 1 24 Mars riseth at 1 ho. 21 min. in the morn.
 16 2 16 Jupiter riseth at 8 ho. 32 min. at night.
 17 3 5 Dr. *Levens* murd. 1650. ♂♂♀ 11 p. *Eichstad.*
 18 3 51 Saturn sets at 1 ho. 32 min. in the morn. S. W.
 19 4 34 Day 15 hours and a half.
 20 5 15 ♂♂ 6 a. *ex calculo Eichstadii.*
 21 5 55 Jupiter South at 40 min after midnight.
 22 6 37 A sickly Season.
 23 7 19 Day shortned one hour, and 22 min.
 24 8 3 *Burleigh-house* taken, 1643. and many poor Coun-
 25 8 50 try men barbarously murd. in *Ravilard* the same
 26 9 40 day.
 27 10 33 Saturn South at 9 ho. 8 min. at night.
 28 11 31 Day 14 hours.
 29 0 A 30 Mars riseth at 1 ho. 9 min. in the morn.
 30 1 31 A great fight between the English and the Dutch
 31 2 31 wherein the Dutch Adm. *Trinck* was slain, 1653.

August hath xxxi. daies.

- New Moon the 1 day, 31 min. past 2 in the morning.
- First quarter the 7 day, 48 min. past 5 in the afternoon.
- Full Moon the 15 day, 6 min. past 4 in the afternoon.
- Last quarter the 23 day, 16 min. past 4 in the afternoon.
- New Moon the 30 day, 10 min. past 10 before noon.

M	T	Holy daies, with Sun. Rif. & Set.	Moons Sign.	The Planets Aspects, and changes of Air, &c.	Moons Rif. & Set.	
1	e	Lammas day	Leo 24	☉ ☿ 3 p. The	New D	
2	b	Sun Set 7.21	Virg. 9	month begins with	8 A 25	
3	e	Dominicus	Virg. 24	winds. ☐ ☿ 13.	8 49	
4	e	Aristarchus	Libra 9	☿ ☿ 8 p. Moist.	9 13	
5	b	Sun rise 4.44	Libra 24	Temperate. Bq ☿ ☿	9 34	
6	e	11 sun.af.Tri.	Scor. 8	* ☿ 3 a. Cloudy.	9 59	
7	b	Donatus	Scor. 22	Warms. ☐ ☿ 2 a.	10 25	
8	e	Cyriac.	Sagit. 5	☿ ☿ 5 p. Wind	10 57	
9	b	Sun set 7.8	Sagit. 18	and clouds. * ☿ ☿	11 34	
10	e	Laurence	Capr. 0	☿ ☿ 5 p. Dark.	12 20	
11	e	Tiburtius	Capr. 12	Hasty drops.	mo. 20	
12	b	Clare Virg.	Capr. 24	Vc ☿ ☿ Seasonable.	1 14	
13	e	12 sun.af.Tri.	Aqua. 6	Not much amiss.	2 9	
14	b	Sun rise 5.2	Aqua. 18	Td ☿ ☿ Fair.	3 9	
15	e	Assum. B. Vir.	Pisc. 0	☿ ☿ 9 p. Hail and	Full D	
16	b	Roch	Pisc. 12	thisader. Vc ☿ ☿	7 A 35	
17	e	Sun set 6.51	Pisc. 24	☿ ☿ 8 a. Moist.	7 54	
18	e	Helen	Aries 6	cloudy. ☐ ☿ 5 a.	8 12	
19	b	Sebaldus	Aries 18	☿ ☿ 11 p. Dark.	8 31	
20	e	13 sun.af.Tri.	Taur. 0	☿ ☿ 4 p. Temperate.	8 48	
21	b	Sun rise 5.16	Taur. 12	Clear * ☿ ☿ 9 a.	9 12	
22	e	Simphorina	Taur. 25	and windy.	9 41	
23	b	Zachæus	Gem. 8	☿ ☿ 11 p. Fair.	10 16	
24	e	St. Barth. Ap.	Gem. 21	No great alteration.	10 59	
25	e	Sun set 6.38	Canc. 4	☿ ☿ 8 a. Wind	11 51	
26	b	Irenæus	Canc. 18	☿ ☿ 10 a. and	12 54	
27	e	Dog daies end	Leo 3	clouds, changing	mo. 54	
28	b	Augustine	Leo 18	☿ ☿ 5 a. to ruin	2 8	
29	e	S. Joh. behead.	Virg. 3	☿ ☿ 11 a. and wet	3 29	
30	b	Sun rise 5.33	Virg. 18	weather.	New D	
31	e	Paulinus	Libra 3	Vc ☿ ☿ 11 a.	7 A 19 Set	

Moons-Setting.

Moons-Rising.

AUGUST.

The	}	1 day at 6 morn. Mercury 10 day at 5 afternoon, Saturn 14 day at 5 in the morn. Jupiter 27 day at 3 in the morn. Venus Same day at 4 in the morn. Mars 31 day at midnight, Mercury	}	is with the Moon.
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D. ho. mi.		Full Sea at London Bridge.
13	A 28	Sir George (now Lord) Booth up in Cheshire declares for a free Parliament, 1659.
24	23	
35	17	The morning Star riseth at 1 ho. 23 min. morn.
46	11	The 7 Stars South at 5 ho. 50 min. in the morn.
57	2	Day 14 hours and a half.
67	55	Holland stands amazed, and smarts for her ambition
78	46	Saturn South at 8 ho. 25 min. at night
89	39	The Scots Army enter England, 1651.
910	31	Day shortned 2 ho. 24 min.
1011	24	Jupiter sets at 3 ho. 38 min. in the morn.
1112	19	Mars riseth at 1 ho. 2 min. in the morn.
12mor.	19	Saturn sets at 11 ho. 52 min. at night.
131	6	We may now expect news from beyond Sea; yea,
141	52	and worth hearing too.
152	37	The morning Star riseth at 1 ho. 16 min. morn.
163	20	Jupiter South at 10 ho. 48 min. at night.
174	1	The 7 Stars rise at 8 ho. 46 min. at night.
184	43	Day shortned 3 hours.
195	25	Mars riseth at one a clock in the morning.
206	8	Day 13 ho. and a half. Some jars disturb our neigh-
216	51	Mr. Love and Gibbons beheaded. 1651
227	39	Cauda A. oritur mane.
238	31	Saturn South at 7 ho. 21 min. at night.
249	26	Jupiter South at 10 ho. 11 min. at night.
2510	23	The 7 Stars rise at 8 ho. 13 min. at night.
2611	20	Some leud actions committed.
270	A 18	The 29th. Day 13 hours.
281	16	Sir Charles Lucas and Sir George Lisle inhumanely
292	14	murdered at Colchester, 1648.
303	11	Some eminent changes and alterations in the
314	4	World may shortly be expected. B 4

September hath xxx. daies.

- First quarter the 6 day, 18 min. past 5 in the morn.
- Full Moon the 14 day, 37 min. past 8 in the morn.
- Last quarter the 22 day, 8 min. past 3 in the morn.
- New Moon the 28 day, 48 min. past 6 at night.

Holy daies with Sun. Rif. & Set.		Moons Sign	The Planets Aspects and change of Air. &c.	Moons Rif. and Set.
1	Sun set 6.23	Libra 18	Δ 4 a. Fair.	7 A 39
2	Veronica	Scor. 3	Fair and Δ 4 7 p.	8 4
3	15 sun. af. Tri.	Scor. 17	□ 4 5 a. windy.	8 31
4	Theodosius	Sagit. 1	Cloudy. Q 5 7.	9 3
5	Sun rise 5.45	Sagit. 14	* 4 10 a. Cool.	9 40
6	Magnus	Sagit. 27	Bq h 8. Misty.	10 22
7	Gorgon	Capr. 9	Not amiss. 1 8.	11 13
8	Nat. B. Virg.	Capr. 22	Q h 7. Fresh gales.	12 10
9	Sun set 6.7	Aqua. 4	8 8 6 p. Warm.	10 10
10	16 sun. af. Tri.	Aqua. 16	Very temperate	1 10
11	Burchan.	Aqua. 27	8 4 6 a. and sea-	2 14
12	Guidon	Pisc. 9	sonable. Bq h 8.	3 19
13	Sun rise 6.1	Pisc. 21	Q 8 7 serè. Fair.	4 25
14	Holy Cross	Aries 3	Overcast. 1 h 1	Full
15	Nicodemus	Aries 15	1 8 p. Hail and	6 A 46
16	Edith	Aries 27	thunder. 8 4 4 p.	7 3
17	17 sun. af. Tri.	Taur. 9	Storms of winde,	7 27
18	Sun set 5.48	Taur. 22	8 4 6 p. rain and	7 52
19	Januarius	Gem. 5	thunder in some	8 24
20	Fausta	Gem. 18	Ember week.	9 3
21	St. Matthew	Canc. 1	places. 8 h 4 p.	9 52
22	Victor	Canc. 14	Some flattering	10 49
23	Sun rise 6.22	Canc. 28	1 12 p. clouds.	11 58
24	18 sun. af. Tri.	Leo 12	Fair, and fresh	13 12
25	Cleophas	Leo 26	Δ 7 a. gales	1 M 12
26	Cyprian	Virg. 11	of wind. D Perig.	2 31
27	Sun set. 5.29	Virg. 26	1 h 11 p. Cold.	3 58
28	Wencel	Libra 11	Δ 1 p. Serene.	New D
29	S. Michael Ar	Libra 26	Some clouds. Cold	6 A 131
30	Sun rise 6.37	Scor. 11	Δ h 8 1 p. rain.	6 381

Moons-Setting.

Moons-Rising.

Set.

SEPTEMBER.

The { 4 day at 8 night, Cor m
6 day at 11 night, Saturn
10 day at 6 morn. Jupiter
24 day at 6 night, Mars } is with the Moon.
25 day at 3 afternoon, Venus
30 day at 2 morn. Mercury

D. ho. min. Full Sea at London-Bridge.

14	A	56	The morning Star riseth at 1 ho. 24 min. in the mo.
25		50	Saturn South at 6 ho. 49 min. at night.
36		45	<i>Exit Tyrannus ille magnus Oliver Cromwel, anno pe-</i>
47		39	<i>ultimo servitutis Angliae, 1658.</i>
58		34	Day 12 hours and a half.
69		28	The 7 Stars rise at 7 ho. 34 min. at night.
710		19	Jupiter South at 9 ho. 21 min. at night.
811		10	The lesser Dog riseth at 1 hour 4 min. morn.
911		57	Day shortned 4 ho. 26 min.
1012		43	Saturn sets at 10 ho. 6 min. at night.
11	mor.	43	Mars riseth at 0 ho. 56 min. in the morn.
121		28	Equal day and night 12 hours.
132		11	Duke of Gloucester died, 1660.
142		52	Mercury sets at 6 ho. 23 min. at night.
153		32	The morning Star riseth at 1 ho. 47 min. morn.
164		16	The 7 Stars rise at 6 ho. 58 min. at night.
174		59	Jupiter sets at 1 ho. 0 min. in the morn.
185		47	Some notable exploits acted in the East, and South-
196		38	East parts, which will terrifie them to purpose.
207		31	Day 11 hours and a half.
218		25	Saturn South at 5 ho. 41 min. at night.
229		22	Jupiter South at 8 ho. 22 min. at night.
2310		18	Mars riseth at 0 ho. 54 min. in the morn.
2411		16	Bull-eye riseth at 8 ho. 7 min. at night.
250	A	10	The 7 Stars rise at 6 ho. 27 min. at night.
261		3	Day 11 hours.
271		58	The morning Star riseth at 2 ho. 15 min. morn.
282		51	The 7 Stars rise at 6 ho. 15 min. at night.
293		44	Jupiter sets at 15 min. after midnight.
304		39	Day shortned 5 ho. 54 min.

October hath xxxi. daies,

- First quarter the 5 day, 54 min. past 8 at night.
- Full Moon the 14 day, a quarter past 1 in the morning.
- Last quarter the 21 day, half an hour after noon.
- New Moon the 28 day, 58 min. past 4 in the morn.

	Holy daies, with Sun. Rif. & Set.	Moons Sign.	The Planets Aspects, and change of Ayr, &c.	Moons Rif. & Set.
1	19 sun. at. Tri.	Scor. 25	*♀♀ 5 p. Variable,	7 A 8
2	Leodegar	Sagit. 9	wavering, and un-	7 43
3	Sun set 5. 18	Sagit. 23	*♂♀ 1 p. Q ♂♀.	8 24
4	Francis	Capr. 6	constant weather.	9 12
5	Constance	Capr. 18	*♂♂ 4 a. Mild.	10 8
6	Faich virg.	Aqua. 0	Fair and ☽♀ 1 p.	11 9
7	Sun rise 6. 50	Aqua. 12	temperate. Td ☽♂	12 11
8	20 sun. at. Tri.	Aqua. 24	Δ♀ 8 p. Very	mo: 11
9	Dionysius	Pisc. 6	♂☽♀ 10 p. high	1 15
10	Gedeon	Pisc. 18	winds. *♂♀ 12 p.	2 22
11	Sun set 5. 1	Aries 0	Td ♀♀. Td ♀♀.	3 29
12	Calixtus	Aries 12	Fair and good.	4 37
13	Trans. Edw.	Aries 24	Bq ♀♀. Serene.	5 43
14	Sol in ☿	Taur. 6	Cold and cloudy.	Full ☽
15	21 sun. at. Tri.	Taur. 19	SS ♀♀. Temperate.	6 A 2
16	Sun rise 7. 9	Gem. 2	Dry air. ☽♂ 5 a.	6 32
17	Florence	Gem. 15	*♂♂ 8 p. Haile.	7 7
18	St. Luke Evan.	Gem. 28	Some drops.	7 52
19	Ptolomie	Canc. 11	♂♂ 1 a. Cold.	8 46
20	Wendeline	Canc. 24	*♀♂ 4 p. ☽♀ 4 a.	9 47
21	Sun set 4. 42	Leo 8	Fair and clear.	11 3
22	22 sun. at. Tri.	Leo 23	*♀♂ 9 a. Unconstant.	12 17
23	Term begins	Virg. 6	☽ Perig. Warm.	mo: 17
24	Sun rise 7. 24	Virg. 21	☽ vac. curl.	1 34
25	Crispine	Libra 5	☽♂ 0. Indifferent.	2 58
26	Amandus	Libra 20	☽♂ 3 p. Cold	4 22
27	Sun set 4. 31	Scor. 5	abated, yet not	5 49
28	St. Sim. & Jude	Scor. 19	☽♂ 1 a. long	New ☽
29	23 sun. at. Tri.	Sagit. 3	after, cold rain	5 A 38
30	Abfolon.	Sagit. 17	follows. *♂♂.	6 16
31	Sun rise 7. 36	Capr. 1	Q ♂♂. Some fleet.	7 2

Moons-Setting.

Moons-Rising.

M-Set.

OCTOBER.

The { 4 day at 8 in the morn. Saturn
7 day at noon, Jupiter
23 day at 4 morn. Mars
25 day at 7 morn. Venus
26 day at 8 night, Mercury
31 day at 9 at night, Saturn } is with the Moon.

D. ho. mi. Full Sea at London Bridge.

15	A	36	The morning Star riseth at 2 ho. 23 min. morn.
16		31	Seven Stars rise at 6 at night.
37		26	<i>Spica virginis oritur mane.</i>
48		20	Jupiter South at 7 ho. 41 min. at night.
59		13	Day 10 hours and a half.
610		3	Saturn sets at 8 ho. 34 min in the evening.
710		48	<i>Mr. Benson</i> murd. 1650.
811		32	Mars South at 8 ho. 11 min in the morn.
912		16	Jupiter sets at 11 ho. 40 min. at night.
10mor.		16	Mars riseth at 0 ho. 47 min. in the morn.
110		58	Day 10 hours.
121		39	Mercury walketh in <i>Tenebris.</i>
132		20	<i>Harison</i> (that Arch-Traytor) executed at <i>Charing-</i>
143		3	<i>Cross</i> , 1660.
153		49	<i>John Cayre</i> executed in the same place.
164		40	<i>John Cook</i> and <i>Hugh Peters</i> executed there also.
175		33	<i>Tho. S. o.</i> , <i>Greg. Clement</i> , <i>Adrian Scroop</i> , and <i>Jo. Jones</i>
186		27	executed (according to Law) in the same place.
197		22	<i>Daniel Axtel</i> the like at <i>Tyburn</i> , and <i>Francis Hacker</i>
208		18	only hanged.
219		12	The morning Star riseth at 3 ho. 17 min. morn.
2210		9	Day shortened 7 ho. 22 min.
2310		59	Seven Stars South at 12 ho. 55 min. night.
2411		50	Saturn sets at 7 ho. 35 min in the evening.
250	A	42	Jupiter South at 6 ho. 24 min. at night.
261		34	Mars riseth at 0 ho. 38 min. in the morn.
272		28	Day 9 hours.
283		22	The morning Star riseth at 3 ho. 35 min. morn.
294		19	The Moon appears great in the East.
305		15	<i>Jo. Bradshaw</i> (that monster of men) died the
316		12	31. day, 1659.

November hath xxx. daies.

- First quarter the 4 day, 13 min. past 4 in the afternoon.
- Full Moon the 12 day, 25 min. past 5 in the afternoon.
- Last quarter the 19 day, 54 min. past 8 at night.
- New Moon the 26 day, 37 min. past 5 in the afternoon.

Holy daies, with Suns Rise, & Set		Moons Sign	The Planets Aspects, and change of Air, &c.	Moons Rise & Set.
1	d All Saints	Capr. 14	☿♀ 7 a. Cloudy.	7 A 56
2	e All Souls	Capr. 26	The former part	8 56
3	f Sun set 4.17	Aqua. 8	of this ☿♀ 10 p.	9 58
4	g Amantius	Aqua. 20	☿♀ 10 a. month	11 2
5	h Powder Plot	Pisc. 2	inclines to driness	12 9
6	b Leonard	Pisc. 14	and fair weather.	mo. 9
7	e Sun rise 7.48	Pisc. 26	*♂♀ 10 a. Windy	1 12
8	d Claudius	Aries 8	close air. ☿♂ 9 a.	2 18
9	e Theodore	Aries 20	unconstant, windy	3 27
10	f Erastus	Taur. 2	☿♀ 3 a. weather.	4 35
11	g Sun set 4.5	Taur. 15	St. Martin.	5 47
12	h 25 Sun.af.Tri.	Taur. 28	☿♀. cold drops.	Full D
13	b Brice	Gem. 11	Fair and freezing.	5 A 2
14	e Frideric	Gem. 24	Td ♀. Temperate.	5 44
15	d Sun rise 8.0	Canc. 7	Clear. ☿♂.	6 36
16	e Edmond	Canc. 21	☿♀ 7 p. Wind.	7 34
17	f Hugh	Leo 5	Flying ☿♂.	8 43
18	g Gelasius	Leo 19	clouds. ☿♀ 7 a.	9 58
19	h 26 Sun.af.Tri.	Virg. 3	SS☿♂: Vc ♀♂.	11 14
20	b Sun set 3.53	Virg. 17	D Perig. Frost.	12 33
21	e Oblat. Mar.	Libra 1	☿♂ 11 p. Dark.	mo. 33
22	d Cecilie	Libra 15	Fair, yet cold.	1 54
23	e Clement	Scor. 0	*♂♀ 11 p. Some	3 16
24	f Sun rise 8.11	Scor. 14	moisture.	4 41
25	g Katherine	Scor. 28	Temperate and	6 4
26	h 27 Sun.af.Tri.	Sagit. 12	☿♀ 10 a. seaso-	New D
27	b Agricola	Sagit. 25	nale towards	4 A 41
28	e Term ends	Capr. 8	the months end,	5 33
29	d Sun set 3.46	Capr. 21	*☿♀ 7 p. and per-	6 32
30	e S. Andrew Ap.	Aqua. 4	haps some frost.	7 32

Moons-Setting.

Moons-Rising.

Mo. Set.

NOVEMBER.

The { 3 day at 11 night, Jupiter
12 day at 6 morn. the 7 Stars
20 day at noon, Mars.
24 day at 2 morn. Venus
26 day at 10 morn. Mercury
28 day at noon, Saturn } is with the Moon.

D. ho. min.		Full Sea at London-Bridge.
1	7 A 6	The Morning Star riseth at 3 ho. 45 min. morn.
2	7 57	Saturn sets at 6 ho. 59 min. at night, S.W.
3	8 45	The Long Parliament began, 1640.
4	9 29	
5	10 12	Day 8 ho. and a half. What? Begin well, and not
6	10 52	Jupiter South at 5 ho. 40 min. at night. (end well.)
7	11 33	Seven Stars South at 11 ho. 53 min. at night.
8	12 15	Mars South at 7 ho. 12 min. in the morn.
9	mor. 15	Jupiter sets at 9 ho. 53 min. at night.
10	0 56	The greater Dog riseth at 10 ho. 10 min. at night.
11	1 40	<i>Occidunt Pleiades mane.</i>
12	2 28	Bull eye South 0 ho. 18 min. in the morn.
13	3 20	The Turks Pride begins to abate.
14	4 16	The Morning Star riseth at 4 ho. 20 min. morn.
15	5 13	Day shortned 8 ho. 40 min. and contains in length
16	6 10	just 8 hours.
17	7 14	Jupiter sets at 9 ho. 25 min. at night.
18	7 58	King Charles graciously offers to end differences by
19	8 50	a Personal Treaty, 1647.
20	9 40	Saturn draws near the Sun.
21	10 30	Seven Stars South at 10 ho. 54 min. at night.
22	11 19	A Rebellious Remonstrance came forth by the
23	0 A 10	means of <i>Oliver Cromwel</i> , 1648.
24	1 3	Day shortned 9 ho. 2 min.
25	1 57	Jupiter sets at 8 ho. 57 min. at night.
26	2 54	The Morning Star riseth at 4 ho. 55 min. morn.
27	3 50	<i>Arcturus occidit Heliace.</i>
28	4 45	The Treaty ended in the Isle of Wight, 1648.
29	5 39	Mars South at 6 ho. 20 min. in the morn.
30	6 27	Day 7 hours and a half.

December hath xxxi. daies.

- First quarter the 4 day, 49 min. past 1 in the afternoon.
- Full Moon the 12 day, 24 min. past 8 in the morning.
- Last quarter the 19 day, 55 min. past 4 in the morn.
- New Moon the 26 day, 3 min. past 9 in the morn.

	Holy daies, with Sun. Rif. & Set.	Moons Sign.	The Planets Aspects, and change of Ayr, &c.	Moons Rif. & Set.	
1	Longinus	Aqua. 16	Mild and seasonable.	8 A 37	
2	Sun rise 8.17	Aqua. 28	☿ ♀ 10 a. Fair.	9 43	
3	Advent-Sund.	Pisc. 10	☿ ☿ 11 p. Very	10 50	
4	Barbary	Pisc. 22	windy, but after	11 56	
5	Sabine	Aries 4	☿ ☿ 2 a. Some	13 3	
6	Sun set 3. 41	Aries 16	remission of cold.	1 M 3	
7	Ambrosel	Aries 28	☿ ☿ 0. Flying	2 11	
8	Conc. B. Mar.	Taur. 10	clouds. ☿ ☿ 11 a.	3 20	
9	Joachim	Taur. 23	Very seasonable.	4 30	
10	2 Sun. in Adv.	Gem. 6	Not amiss. ☿ vac.	5 45	
11	Sun rise 8.19	Gem. 19	SS ☿ ♀. Frost.	6 58	
12	Epimachus	Canc. 3	Wavering. ☿ ☿ 6 p.	Full D	
13	Lucie	Canc. 16	☿ ☿ 1 a. Cold and	5 A 8	
14	Nicasius	Leo 1	cloudy. Wind	6 16	
15	Sun set 3. 42	Leo 15	☿ ☿ 10 a. and snow	7 30	
16	O Sapientia	Virg. 0	follows. ☿ ♀ 12 p.	8 46	
17	3 Sun. in Adv.	Virg. 14	☿ Perig. Little alte-	10 8	
18	Christopher	Virg. 28	ration of the air.	11 28	
19	Sun rise 8. 17	Libra 12	☿ ♀. Fair and	12 47	
20	Ember week	Libra 26	cold. SS ☿ ♀.	mo. 47	
21	St. Thomas Ap.	Scor. 10	This month may	2 10	
22	Theodosius	Scor. 24	☿ ☿ 4 p. proba-	3 31	
23	Sun set 3. 44	Sagit. 7	bly produce store	4 53	
24	4 Sun. in Adv.	Sagit. 21	of frost and snow,	6 8	
25	Christs Nat.	Capr. 4	or fleet, especially	7 15	
26	S. Steph. Prot.	Capr. 17	the middle, and	New D	
27	S. John Evan	Aqua. 0	latter end there-	5 2	
28	H. Innocents.	Aqua. 12	☿ ☿ 5 p. of.	6 7	
29	Sun rise 8. 9	Aqua. 24	Seasonable.	7 13	
30	David	Pisc. 6	*☿ ☿ 6 p. Cold.	8 20	
31	1 sun. aft. Chr.	Pisc. 18	Temperate.	9 26	

Moons-Setting.

Moons-Rising.

Mo. Sec.

DECEMBER.

The { 1 day at 4 night, Jupiter
 18 day at 1 afternoon, Mars
 26 day at 2 morn. Saturn
 24 day at 3 morn. Venus
 27 day at 1 afternoon, Mercury
 29 day at 11 morn. Jupiter } is with the Moon.

D.	ho.	mi.	Full Sea at London Bridge.
1	7	A 14	The morning Star riseth at 5 ho. 10 min. morn.
2	7	59	Saturn cannot be seen this month.
3	8	41	Day 7 ho. 24 min. <i>Mel in ore, fel in corde.</i>
4	9	22	Mercury is under the wings of his Royal Master.
5	10	3	Kings Concessions voted satisfactory by the Parlia-
6	10	44	ment, 1648, whereupon many Members were im-
7	11	27	prisoned and secluded by the Army.
8	12	10	Jupiter sets at 8 ho. 13 min. at night.
9	mor.	10	Mars South at 5 ho. 52 min. in the morn.
10	0	59	Seven Stars South at 9 ho. 30 min. at night.
11	1	51	The shortest day containing 7 ho. 20 min. and the
12	2	46	longest night 16 ho. 40 min.
13	3	43	<i>Solstitium decimo Christum prait, atque Johannem,</i>
14	4	42	<i>Nuncia sic matris nox aqua diemque Johannis.</i>
15	5	39	The morning Star riseth at 5 ho. 47 min. morn.
16	6	32	The lesser Dog South at 0 ho. 58 min. morn.
17	7	22	Oliver Cromwel usurped the Title of Protector.
18	8	14	1653.
19	9	3	Jupiter sets at 7 ho. 36 min. at night. S.W.
20	9	52	The greater Dog South at 11 ho. 49 min. at night.
21	10	43	Mars South at 5 ho. 14 min. in the morn.
22	11	35	The Lyons-heart South at 3 in the morn.
23	0	A 30	It may be thought, that this, or the next year, will
24	1	25	Day 7 ho. 30 min. (produce wonders.)
25	2	18	Day increased 11 min.
26	3	13	Seven Stars South at 8 ho. 21 min. at night.
27	4	4	The morning Star riseth at 6 ho. 14 min. morn.
28	4	52	Jupiter sets at 7 ho. 9 min. at night.
29	5	38	Major Pitcher basely shot to death, 1648.
30	6	20	Day increased 24 min.
31	7	1	LXV. tria C. sex horas continet annus.

The Dominion of the Moon in mans Body, passing under the 12 Zodiacal Constellations.

♈ Aries, Head and Face.

♉ Taurus,
Neck and
Throat.
♋ Cancer,
Breast, Sto-
mach & Ribs.
♍ Virgo,
Bowels and
Belly.
♏ Scorp.
Secret mem-
bers.
♐ Capricorn
Knees.



♊ Gemini,
Arms and
Shoulders.
♌ Leo,
Heart and
Back.
♎ Libra,
Reynes and
Loynes.
♐ Sagittarius,
Thighs.
♊ Aquarius,
Legs.

♓ Pisces, the Feet.

The Characters of the seven Planets, with the Dragons
Head and Tayl.

♄ Saturn, ♃ Jupiter, ♂ Mars, ☉ Sol, ♀ Venus, ☿ Mercury,
☾ Luna, ♂ Dragons-head, ♀ Dragons-tayl.

The Aspects both Old and New.

- ♊ Conjunction, when Planets are in one sign and degree.
- ♋ Semisextile, when they are asunder 1 sign.
- ♌ Sextile, when they are 2 signs distant.
- ♍ Quintile, when they are one from another 2 fig. 12 deg.
- ♎ Quartile, when Planets are distant 3 signs.
- ♏ Tridecile, when they are 3 signs 18 degrees distant.
- ♐ Trine, when they are parted 4 signs.
- ♑ Biquintile, when they are removed 4 signs 24 degrees.
- ♒ Quincunx, when they are 5 signs distant.
- ♓ Opposition, when they are 6 signs asunder, or a semicircle.

Keplers Definition of an Aspect, Epit. Astron. pag. 240.

Est angulus formatus a radiis luminosis binorum Planetarum, apud terram, efficax ad fi-

mulandam naturam sublaporem.
To know when any of these Aspects happen, and what they signifie, you may view my
Ephemerides, where you may see all the Bellies described as they will appear, and all the
Planetary motions and Aspects, according to my Astronomy lately published in the English
Tongue.

noting, 1665.

AN

APPENDIX

unto the precedent

ALMANACK

for this present Year of Mans Redemption, 1665.

Wherein is contained,

1. A Brief Chronology of years from the Creation.
2. A Description of the Eclipses, with a Type of the first Eclipse that will be visible in *England*.
3. A Brief Description of the Four quarters of the year, containing some probable conjectures of the state thereof, with the Authours friendly Request and Admonition to his Countrey-men of *England*.
4. A Brief Discourse concerning the time of the Celebration of the Holy Feast of *Easter*.
5. Excellent Rules to find the hour of the Night by the time of the Southing, Rising, and Setting of the Stars.
6. A New Table to finde the true hour of the Day at all times.

Usefull and pleasant for all those which are desirous of such a Work.

By *VINCENT WING*, Math.

LONDON;

Printed by *A.M.* for the Company of Stationers, 1665.

**A Compendious Chronologie of divers memorable
Things, since the Creation to this pre-
sent Year 1665.**

	years,
From the Iuxta Orientalis Babelica Grece tradita	7164
Creation Iuxta Occidentalem Beulgas Romanas	6163
of the Iuxta Hebraeos & Indagos recentiores	5425
World Iuxta Sacras literas & historicos fide digniores	3614
Since Noahs Flood	3958
Since the destruction of Sodom and Gomorrah	3567
Since the destruction of Troy	2847
Since Brute entered this Island of Britaine	2772
Since the building of the famous City of London	2772
Since the building of York	2654
Since the building of Leicester	2609
Since the building of Canterbury	2557
Since the building of Stamford	2528
Since the building of Rome	2417
Since the destruction of Ierusalem	1595
Since England received the Christian Faith	1475
Since the Danes first entered England	647
Since Duke William Conquered England	599
Since the Invention of Guns	287
Since the first Printing and Art of Printing	225
Since the first Books began in every Parish	127
Since King Hen. 2 won Bologne	1122
Since the use of Coaches came into England	109
Since the great Battell in France	104
Since Pauls Steeple was fired by Lightning	104
Since the Campe at Tilbury in Essex	77
Since the Powder Treason, Nov. 5.	60
Since the great Comet or blazing Star, Nov. 12.	47
Since our most Gracious King Charles was born, May 9.	35
Since the long Parliament began, Nov. 3.	25
Since the Battle at Edge-hill, Oct. 23.	23
Since Marston Moor fight, July 2.	21
Since the Murder of his late Majesty King Charles I.	17
Since O. Cromwell usurped the Title of Protector	12
Since the marckless March of the Lord Generall Monk from Seeland to London	5
Since the happy Arrivall of our Gracious King Charles to London, May 29	5
Since the last Earthquake in England Jan. 24.	4
Since our Gracious Q. Katherine arrived in England, May 11.	3

Wing. 1665.

Of the Eclipses this present year 1665.

Quinquies hoc anno Luminaria deficient, ter Sol, bisq; Luna.

Five times this year will the Luminaries be eclipsed, thrice the Sun, and twice the Moon: of which we in England shall see both the Eclipses of the Moon, but those of the Sun will be conspicuous in places far off.

The first is a great Eclipse of the Sun on Friday the 6 Day of January, about 7 of the clock in the morning, which will appear in Arabia the happy, in Ormus, Zacobora, about the Garden of Aden, Meren, &c. the Island of Palander, and in many other places subject to the Persian Emperour.

The second Eclipse is of the Moon, and will be visible to us in England, on Saturday the 21 of January, in the morning.

Typus Eclipsis.



South.

The beginning of this Eclipse will be at 4 of the clock and 51 min. in the morning.

The middle, or greatest obscuration, on at 5 a clock and 57 min.

The end and full recovery of her light, at 7 a clock and 7 min.

The Duration of the Eclipse to 2 hours and 12 minutes: and the Parts, or Parts eclipsed are 4 and 53 min. on her South side, as this Figure demonstrates.

According to the following Authors, the Eclipse is thus calculated.

	F.oh. Red.		Argol.	Wing.		Jac. de Bil.
	hr.	min. hr.		min. hr.	min. hr.	min.
Beginning	4	47	4	46	4	24
Middle	6	55		47	5	55
End	7	36		48	7	35
Digits Ecl.	4	54	4	53	5	53

The third Eclipse is of the Sun upon the 2 Day of July in the afternoon, to be seen in the Province of Mexicana, not far from the Equator, in Nova Hispania, Gulf of Mexico, Granada, Florida, in the Island de Cocos, and in such places as adjoin to the Peruvian Ocean.

The fourth is a very small Eclipse of the Moon upon Sunday the 18 of July, which will be visible in England.

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The beginning at 11 a clock and 44 min. at night,

The middle at 3 min. after midnight,

The end at 23 min. after midnight,

The Duration of this Eclipse ϕ ho. 39 min. and the quantity eclipsed ϕ dig. 16 min. on her North side, so that it will scarce be observable, and therefore I forbear to adde the figure thereof.

According to Astronomica Danica, Niebstadius makes the Digits 1 and 8 min. Jacobus de Billy 2 dig. 18 min. and Argol. only 10 min. which is but, sexta pars unius digiti.

The 5 and last is a great Eclipse of the Sun upon the 16 Day of December, about 9 a clock in the morning, to be seen in the Southern parts of Asick, in the Islands of Madagascar, de les Ro-mos, and in other places more West, not far from the Promontorie of Good-hope, in the Ethiopian Ocean, &c.

I once intended to give you an accurate Description of these Eclipses that happen this year, according to the Tables in my Astronomia Britannica, which are heedfully rectified, not only by the excellent observations of Tycho Brahe, but more especially by those of our own Countrymen, Dr. Twysden, Dr. Samuel Foster, and others, in which work, the learned Divine, Dr. John Palmer of Eton (a famous Mathematician) hath not been wanting, to afford me his assistance, in sending me such observations as he hath made of late, which, with those formerly published by him, are not only as accurate, but even comparable in number with those of the learned Tycho, so that all future ages will stand much obliged to him, for his great care and pains towards the Rectification of Astronomy. But here I cannot but acquaint the Reader with the falsity of some Eclipsographical Tables lately published amongst us, which many times fall almost half an hour from the Celestial-Phenomenie, as observations clearly evince; but did the Authors thereof, either carefully heed the observations of Tycho, or compare their Tables with his well limited Dimensions of the solar and Lunar orbits, and they would, (doubtless) then blush, to see their errors and mistakes so apparent: sed de his, satis.

Of the four Parts or Quarters of this present
year 1665.

There is (I confess) some difficulty to observe the last moment of the Sun's ingress into the first point of Aries, in respect of the tardity of the annuall motion of the Earth, which is visibly apparent to our senses in the place of the Sun; notwithstanding so great hath been the industry of the learned Tycho Brahe, the Lacynave of Hessen, the worthy Kepler, Longomontanus, and others, that they

have (by the help of their large and costly Instrument's) most en-
 riously observed his true place to half a minute, and less, inso-
 much that the time of his Ingress drawn from these observati-
 ons both little, or nothing different from truth, or at least the
 difference is so imperceptible, that all the learned Astronomers,
 both of this and other Nations (who have, and do daily make ob-
 servation thereof) do agree to an hour, in his place. But the main
 objection some are pleased to make hereat, is the Parallax of the
 Sun, which they say never exceeds one fourth part of a minute, but
 how they can prove it, I am altogether ignorant, especially if that
 be true which the learned and famous Astronomers, Clavius; Ty-
 cho Brahe, Kepler, Longomontanus and others observe about the
 Refraction of the Sun, Moon, and Stars, which elevates them far
 more in the Horizon, than their Parallax (which is there greatest)
 doth depress them, as I shall (perhaps) amply shew hereafter in a
 particular Treatise, wherein I hope, I shall satisfy the ingenuities,
 without wresting any particular observations to my purpose,
 which while some have done, they have not only wrong'd the di-
 vine Urania, but have drawn songs of her favourites, that have not
 rightly known her virgin-excellency, into the Bogs and Ditches
 of foul mistakes, as my worthy and much esteemed friend Mr.
 John Gadbury well observes. But I shall not trouble my Readers
 patience with any further Discourse hereof at present.

Ver, the Spring (which naturally begins about mid February) ac-
 cording to our vulgar account begins at such time as the Earth
 enters the first point of Libra, the Sun then seeming to touch the op-
 posite point, Aries, which either way considered, doth commence
 this year, in and about the meridian of Stamford, On Friday the
 10 day of March, at 55 min. before 1 in the morning, or Astronomi-
 cally the 9 of March at 12 ho. 7 min. and 49 sec. in the meridian of
 London, according to my Astron. Brit. The Calculation follows,

Calculus veri ☉ loci ad tempus ingressus in ♈ principium, juxta A. B.

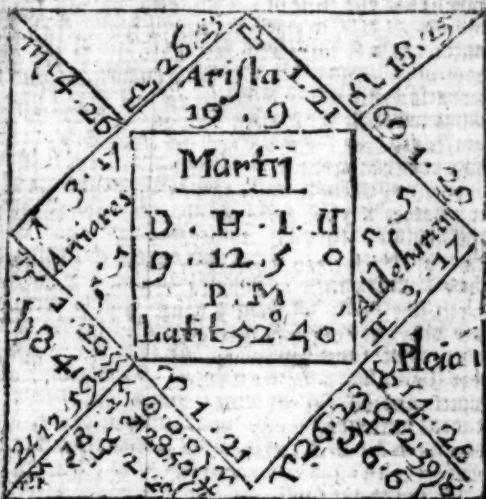
	h.	gr.	'	"	
Medius motus Solis	11	27	57	56	Tempus datum Londini
Apogæum	3	6	49	23	1665. Marr. 9. Mor. 12.
Anomalia Eccentri	8	21	8	33	7' 49" Stamfordis verò
Prosthaphæresis Ad.		2	2	4	Mor. 12. 5' 6"
Locus Solis verus	0	0	0	0	Id est ♈ 0. 0. 0.

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Figura Celi in Ingressu Solis in ♊ Equinoctium Veris.

The Spring
Quarter (acco-
ding to its own
nature) is
warm and
moist, from
which (I con-
ceive) it will
not much vary
in this Revolu-
tion, unless the
middle and end
thereof prove
more windy
than ordinary.

The Diseases
most like to
invade us
this Quarter,
are Tertian
Fevers, Head-



ach, Jaundies, Dysenteries, Plurifies, the Small-Pox, Measels, and the like; however though these and some other distempers, may (in some measure) molest our humors, (especially in such places and climates as are subject to Achnes) yet I conclude the year will generally be healthfull, in respect of Jupiters Position, who is Lord of the Revolution, and sit Aquarie, a humane Sign, in Durelle to Venus, for Haly saith, Part 1. Cap. 1. Quod Iovis temperie: Aetatis calor, & frigus Hyemis temperantur, aer enim salubrior efficitur ab aura, seu vento Septentrionali, quem movet Jupiter.

Touching the Revolution in generall, it is to be observed, that in the former Figure, the sun and Mars are in Conjunction upon the Cuspis of the 4 house, and applying to a hatefull Quarrell of Saturn, who is now gotten into the first Decanate of Capricorn, his own house by night, which seems to forebode some contention and debate among men, strange commutation and underhand dealing, and without bloodshed and slaughter in the Eastern parts from us, for Haly saith, Lib. 3. Cap. 25. Si Sol iunctus fuerit cum Marte, significat lites & interfectiones in terra orientis, But although this little concerns us in England, yet cannot we expect immunity from thefts and robberies, which are like to be committed by Highway men; however ♃ who is Lord of the Revolution, and in ☐ ♀ (he in the 4 house,

4 house, in the Conjunction Præventional, and the in the 7 house) shows not only a timely discovery of them, but intimates they shall not escape, and go unpunished, but shall feel the hand of Justice, according to their Deserts; quod quidem non solum à Luna defectibus, sed à cæteris sideribus, hoc anno, facile disterni possit. We may now begin to expect something of the effects of the last Conjunction of Saturn and Jupiter, that hapned in October 1663, which will not apparently manifest its influence till the next year, or a little after, about which time we may look for the downfall of Antichrist, and shortly after, the Conversion of the Jews. But of these things, I may take occasion to speak at afterwards; let it suffice at present to declare my opinion in brief, concerning the state of our own affairs at home, which (so far as I can see by naturall causes,) are like to be and remain, in a quiet, peaceable, and settled condition, although abroad (its probable) we may engage our Enemies, and astonish them that wish evil to our English Sion. The civill Magistracie, and all sorts of men of Religious Orders, shall be very happy, prosperous, and much honoured in their severall degrees and stations. Nam compertum mihi est, hoc anno, quæ ad Religionem & Ecclesiam Dei pertineat, felicissimum exitum habitum. Lastly, some may here (perhaps) expect that I should be more copious in my Predications, but let them know, tis needless, for we are now at peace, and shall without doubt (so far as I can discover from naturall causes) continue in that happiness and tranquillity, we now (through Gods great mercy) enjoy, under our most Serene and Religious Sovereign Lord, the King, notwithstanding all the machinations and devices of wicked and ungodly men to the contrary. But I hope we have no such disloyall souls remaining among us, however let it be my request to all, seriously to peruse the following Texts of Scripture, wherein you shall finde, that tis the duty of Subjects, to be obedient and loyall to the King, as Supreme, and to all such as are set in Authority under him.

Prov. 24. 21. My son fear thou the Lord and the King, and meddle not with them that are given to change; for their calamity shall rise suddenly, &c.

Rom. 13. 1. Let every soul be subject to the higher powers; for there is no power but of God: the powers that be, are ordained of God. Whosoever therefore resisteth the power, resisteth the ordinance of God; and they that resist, shall receive to themselves damnation.

1 Pet. 2. 13. Submit yourselves to every ordinance of man for the Lords sake, whether it be to the King, as supreme, or unto Governors, as unto them that are sent by him, for the punishment of evil-doers, and for the praise of them that do well, and Vers. 17. Fear God, honour the King. Ecclesiast. 10. 20. Curse not the King, no not in thy thought.

1 Sam. 24. 6. The Lord forbid (saith David) that I should do this thing

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unto my Master, the Lords annointed, to stretch forth mine hand against him, seeing he is the annointed of the Lord.

1 Sam. 26. 9. For who can stretch forth his hand against the Lords annointed, and be guiltless.

Prov. 30. 3. The fear of a King is as the roaring of a Lion, whose provoked him to anger, smiteth against his own soul.

The Summer beginneth at such time as the Sun enters Cancer, which cometh to pass this year on Sunday, the 11 of June, at 2 a clock and 47 min. in the morning.

This Quarter is like to prove windy and moist for the most part, yet many hail storms, sudden flashes and Thunder claps will now and then be stirring, and so will tertian and pestilent Feavers, Plurishes, Soundings, Tumors, Head-ach, Inflammations afflict many this Summer.

Autumn beginneth when the Sun enters Libra, which hapneth this year on Tuesday the 12 of September, at 5 a clock and 53 min. in the afternoon.

The Weather this Quarter will be indifferently temperate, yet affording now and then, rain, hail, and winds.

The Diseases like to molest us, are Feavers, Plurishes, Ticks, Rheums, Falling Sickness, Tooth-ach, Convulsions, and the like.

The Winter Quarter commenceth at such time as the Sun enters Capricorn, which is this year on Monday the 11 of December, at 5 a clock and 36 min. in the morning.

This Quarter is like to prove very windy, cold and moist, and will be well abounding with snow, and Winter like weather.

Many Diseases are like to haunt us this season, as Quarzan and Quotidian Feavers, Rheums, Coughs, the Gout, Dropsies, Giddiness in the Head, Hoarsness, Convulsions, and such like.

Poma dat Autumnus; formosa est messibus Ætas;
Ver præbet flores; igne levatur Hyems.

A Brief Discourse concerning the time of the Celebration of the Holy Feast of Easter.

There was a general report spread abroad the last year in many places of the Nation, that the Holy Feast of Easter, was not then celebrated, according to the true Ecclesiastical Account, and time set down in the Sacred Scriptures, but that all our Kalendarographers failed in their Calculations, producing the time thereof a Week too late: therefore that I may give the Reader some satisfaction in that matter, I shall in the subsequent Discourse, shew you first, the time when it was observed by the primitive Christi-

Christians and Fathers of the Church. Secondly the time of its celebration according to the Decree of the Nicene Council. Thirdly, the reasons why the Christian Church have for the space of 1100 years, last past (and so still to this day) kept it according to the Paschal Limits of Dionysius, (which was formerly supposed to be agreeable to the Decree of the Council of Nice.) And lastly, shew my opinion what time is most agreeable to the Holy Scriptures, for the due and right time of the celebration thereof.

Easter is the greatest and principall Feast in the year, and so ordained by God at the first, upon which all the other moveable Feasts depend; and at this day, there be three sorts, that is to say, Pascha Mosaicum, seu Hebraeorum, the Jews Easter; Pascha Niceno Dionysianum, our Easter; and Pascha Novum, the Romans Easter.

The Jews Easter, as we read in Exod. 12. 18. Levit. 23. 5. Numb. 28. 16. Deut. 16. 1. was commanded to be kept upon the 14 day of the first Moneth Nisan, at evening, and the 15 day was appointed to be the Feast, or Holy Convocation. Now the beginning of this moneth is from the New moon next to the Equinodial, which institution, the Jews afterwards altered, holding a superstitious opinion of days, that they ought not to keep it upon a Monday, Wednesday, or Friday, whereby (like a stiff-necked people) they disobediently brake the Commandment of God.

Pascha Christianum, the Christians Easter, was instituted by the Primitive Church in Commemoration of the Paschall-Lamb, which was a Type of Christ, offer'd upon the Cross, for our sins, who triumphantly arose from the dead upon the first Sunday next after the Jews Easter, yet not long after its Institution, there arose great controversies in the Church, concerning the due time of the celebration thereof; for the Roman Church observed one time, and the Greek Church another. The Western Church affirmed their Easter ought to be observed upon the Lords day which next followed the Jews Easter, but the Eastern Church assented to the Jews, celebrating their Easter the 14 Moon (namely at the time of her Full) which either fell in the Equinoctial, or next followed it. This great contention in the Church, continued till about the year of Christ 325, at which time, Constantine the Great, having (at the Nicene Council) assembled out of sundry Nations 318 Bishops, and other learned men, Greeks, Latines, and Italians, approb'd of the Paschal Celebration, according to the Western Church, and rejected that of the Eastern. And agreeable to this, is that of S. Ambrose, Epist. 83. ad Episcopos per Emiliam constitutos; where we read that the 14 Moon takes its beginning, not according to the vulgar account, but from the Equinoctial, according to the custome

custom of the Learned. And if the 14 Moon (saith he) of the first Month (meaning the Full-Moon next after the Sun Entrance into Aries) shall fall on a Sunday, then Easter is not to be celebrated till the Sunday next following. To which end, the Glorabte Bede, Cap. 7. de Temp. ratione, hath these words, Nam quæ post 14 Lunam Dominica dies occurrat, ipsa est Paschalis Dominice Resurrectionis dies. And then he goes on, Conuenit inq; diligenter aduertere, ut quoties 14 Luna (that is the first Full Moon next after the Sun's ingress into Aries) in Dominicum incurrit eam, in sequentem septimanam Paschalem diem potius differamus, &c. Hence it may be observed from the writings of S. Ambrose and Bede, that when the 14 Moon falls on the day of the Equinoctial, (which in those times was on the 21 day of March) it may design the feast of Easter to be the day following, or 22 of March, or however that week, according as the Sunday falls. But if the 14 Moon (Id est Plenilunium Mensis Nisan) happen not till the 18 of April, it shewes Easter day may be the 19 of April, or any other day to the 24, inasmuch that Easter is always celebrated between the 14 of March exclusive, and the 25 of April inclusive, for extra hos terminos Pascha nunquam evagatur. But before I proceed further, let us look back to the Paschal Canons established by the Nicene Council, for the Observation of Easter, which are these,

I. Vigintimus primus dies Martii semper habeatur pro die Equinoctii.

II. Plenilunium incidens in 21 Martii, vel proximè sequens, haberi debet pro Plenilunio Nisan.

III. Dies Dominica, quæ proximè sequitur illud Plenilunium, fit ipsa dies Pascha.

Si tamen 14 Luna incidat in Dominicam, octiduo post Pascha celebratur, &c.

Once it appears (according to the Decree of the Nicene Council) that the Full Moon falling upon the 21 of March, or next after it, ought to be accounted for the Full Moon of the Month Nisan, formerly called Adar, so that the celebration of Easter is to be observed upon the Lords Day, that next follows that Full Moon: but if the Full Moon happen on a Sunday, then it is to be celebrated the next Lords day after. And this is the summe of the Nicene Decree, according to which there is a Rule delivered in our Sacred Liturgie lately extant.

But seeing that the Ancient Fathers of the Church were not sufficiently versed in Astronomy (as 'tis thought) and have made no difference between the year Celestiall and Politicall, but without any correction of the Kalender, have perpetually fixed the Vernal Equinox to the 21 day of March; it will there-

102e follow that Easter, according to their Institution, called
 Pascha Nicaenum, will much vary from the Pascha Mosaium or-
 dained by God, Exod. 12. to which (as I conceive) our Easter
 should have a neer resemblance and analogie, in commemoration
 of the Paschall Lamb, which was killed upon the 14. day of the
 first Mooneth called Nisan, at evening according to that of Jo-
 sephus, Antiquit. Judaicarum, Lib. 3. Cap. 10. Where he tells us,
 that in the Month Xantique, by us (saith he) called Nisan,
 which is the first Mooneth of the year, the 14. day after the
 New Moon, the Sun being in Aries, (for at that time were
 we delivered out of Egypt) he ordained, that every year we
 should do sacrifice, which we call the Pasover, &c. Whereby
 it appears, that the Hebrews year took always its beginning at the
 New Moon of the Mooneth Nisan, whose 14. Moon was oppo-
 sed to the Sun in the Sign Aries, at which time they cele-
 brated the Pasover. In imitation whereof the Christian-
 Church ought (in my opinion) to observe Easter upon the next
 Lords day following the Full (or 14.) Moon next after the vernal
 Equinox, as the Roman Church have done ever since the Reforma-
 tion of their Kalender: And hereunto assents 1. Ambrose, Bp. of
 Milan, and the Fathers, and agreeable to this is that of Origenes, Cap. 4.
 De distinctione Fessorum anni, & inquisitione Fessorum omnium in
 ueroq; Calendario, where his words are these, fol. 80. Ab Ecclesia
 Christiana non in ipsa 14. Luna cum Hebraeis, sed in Dominica post
 illam proxime consequitur, sacrum habetur. And this indeed seems
 cleer to me, to be the due time of the Celebration of Easter. But
 now to give you the best account I can, why we have kept it other-
 wise above 1100. years last past, it is to be observed that present-
 ly after the Nicene Council, there fell some difference between the
 Romans and the Greeks about the time of the celebration thereof,
 which continued untill the time of Justinian the Emperour,
 Anno Christi 516, about which year. Dionysius Abbas, a worthy
 Roman, published Paschall Tables, and Rules Ecclesiasticall, accord-
 ing to the Decree of the former Council (as they in those
 times apprehended) and gave the Bounds and Limits of Easter,
 called to this day, Termini Dionysiani, and then immediately after
 at a Council held at Ca'cedon, it was established, that whosoever
 held any other Easter, then that after the Statutes of Rom., should
 be accounted an Heretick, and yet this Pascha Dionysianum, often
 differs from the Pascha Nicaenum, although (through their want
 of skill in the Math. micks,) it was admited agreeable to those
 times, so that although Victor blames Dionysius of unskillful-
 ness in that particular, that he hath not composed his Paschall
 Tables aright (which doubtless is nothing but truth) yet hath
 the Church ever since kept their Easter according to those very
 Bounds

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Bound is and Limits set down by Dionysius, and confirmed by the Council aforesaid, as you may see in many Chronologies both ancient and modern, and in all our Kalendars past for many years, insomuch that it is not in our power to alter the time thereof, till it be otherwise established by Authority. However to the end I may give full satisfaction to the Reader, I shall here present you with this Dionysian Table, which after much dissention, was established in the Church, and hath lately been observed to this very day.

The *Termini Paschales*,
answering to the
Golden Number.

Jo. Hen. Alstedius, fol. 1051.
Encyclopædia. Hath
these words;

G.N. *Termini Paschales*.

1	April	5
2	March	25
3	April	13
4	April	2
5	March	22
6	April	10
7	March	30
8	April	18
9	April	7
10	March	27
11	April	15
12	April	4
13	March	24
14	April	12
15	April	1
16	March	21
17	April	9
18	March	29
19	April	17

Hos *Terminos Paschales* Dionysius Anno Christi, 526. publicavit, à quo Termini Dionysiani dicti sunt, quibus Ecclesia Romana ad Methodum Paschalem usque est ad annum usque 1582. Et etiam nunc nos utimur, hoc modo.

Besides, do but look upon the Roman Kalender, (entituled, *Breviarium Romanum*, ex Decreto Sacrosancti Concilii Tridentini restitutum, Pii 5. Pont. Max. iussu editum.) And you shall find a Table of Easter (named, *Tabula Paschalis Antiqua reformata*.) Which shews not only how to find their Easter for ever, but also Easter according to the Old Account that we use, which I would have have inserted, but that it agrees with this Table, and is guided by the Golden Number, as the Romans Easter is by the Epact.

The use of this Dionysian Paschall Table.

It was agreed by the Council helden at Calcedon aforesaid, that the Sunday next following the Paschall-Limits answering the Golden-Number (as they are expressed in this Table) shall be the day of the Celebration of the holy Feast of Easter.

Example. The last year 1664. the Golden Number was 12 and the Dominical-Letter (after February) B, now seeking in the Table,

ble, I find against is the 4 of April, so that the next Sunday after, being April 10 is Easter day.

Again, this year 1665 the Golden-Number is 13, and the Terminus Paschalis, is March. 24. so that the next Sunday being the 26 of March is Easter day.

According to this Table (formerly established in the Church) hath Easter day been observed ever since the year of Christ 534 or thereabout, and never kept otherwise till Anno 1582. at which time Pope Gregory 13 reformed the Kalender, and since then they have observed Easter alway upon the Sunday following the first Full-Moon next after the Vernal Equinox, or 21 of March, which doubtless is more agreeable to the opinion of the Fathers and Doctors of the Church, then to make Easter-day to be upon the Sunday immediately after the first Full-Moon, which happens next after the 21 of March Old Style, which though it was the day of the suns ingress into Aries, at the time of the Nicene Council, yet now (as our Kalender stands unreformed) it varies from truth 10 or 11 whole days; so that it appears that the Roman Church (having corrected their Kalender and brought the Equinox back to the 21 of March, as it was at the time of the Nicene Council,) observes the time of their Easter exactly according to the use of the Primitive Church. But if we observe Easter upon the first Sunday after the first Full Moon which happens next after our 21 day of March, we shall not have Easter the next year but two, viz. Anno 1668 till April 19. whereas according to the former Table, (to which the Roman Account agrees) it will be the 22 of our March, whereby you may see the error is no less then a whole Month, which difference you may often find at other times, if you compare it with the years elapsed. Lastly, to deliver my opinion concerning the true time of Easter, I need say no more, but desire you to look back upon my former Discourse, where you may gather both from the Holy Scriptures, the testimony of the Learned Fathers, from General Councils, and learned Astronomers, that this Holy Feast of Easter ought to be celebrated upon the first Sunday after the first Full Moon next after the suns entrance into Aries; so that whether the Kalender be reformed, or no, it matters not; however it would be convenient that an exact Correction were made, whereby our Months and Days might be made correspondent to the suns true place and motion, that so the Bounds and Limits of this Holy Feast, might perpetually keep their places, without any variation, which must of necessity be, in case Easter be rightly kept, and our Kalender continue unreformed. But I leave these things to the consideration of the Learned, only I thought good to let my Readers know, that it was not any mistake of ours the last year, but was observed in the Old Kalender which we follow, according to the Dionysian Account formerly established, with which all the Paschall Tables now extant

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Do agree to an 18ta. See Origan. Part 1. de tempore, from fol. 86. to 85. And Alstedius his Encyclopæd a, lib. 17. cap. 8. who are more copious upon this matter.

A Table shewing the hour and minute of the Seven Stars coming to the South every 5 day of this year, 1665.

	Days of the Moneth.													
Moneths	1		6		11		16		21		26		30	
	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.	H.	M.
January	7	A 52	7	31	7	10	6	49	6	30	6	10	5	52
Feb.	5	A 44	5	25	5	6	4	47	4	29	4	10		
March	3	A 58	3	40	3	21	3	3	2	46	2	29	2	12.
April	2	A 6	1	47	1	28	1	10	0	51	0	33	0	16
May	0	A 12	11	B 52	11	33	11	12	10	53	10	34	10	15
June	10	B 8	9	47	9	26	9	3	8	44	8	26	8	7
July	8	B 4	7	44	7	24	7	4	6	44	6	24	6	10
August	6	B 1	5	43	5	26	5	6	4	48	4	29	4	15
Septemb	4	B 7	3	50	3	33	3	14	2	56	2	39	2	23
Octob.	2	B 19	2	0	1	41	1	22	1	3	0	44	0	28
Novemb.	0	B 19	11	A 57	11	33	11	15	10	54	10	32	10	15
Decemb.	10	A 11	9	48	9	26	9	4	8	42	8	21	8	4

Seek the Moneth on the left hand, and the day on the head, and in the Angle of meeting, you have the hour and min. when they will be due South. As upon the 6 of February they come to the South at 5 a clock and 25 min. in the afternoon, the 11 day, at 5 a clock and 6 min. and the 16 day, at 4 a clock and 47 min.

To find the time of the Rising of the 7 stars, subtract their Semi-diurnal Arch 8 h. 16 min. from the time of their Southing, and the remainder is the time of their rising. But if you add the said Arch to the time of their Southing, the sum is the time of their setting.

Example. The 6 of February they come to the South at 5 h. 25 m. afternoon, to which I adde 32 h. (because Substraction cannot be made) and from the sum 17 h. 25 min. I take 8 h. 16 m. and there remains 9 h. 9 m. for the time of their rising that morning.

Again, to the time of their Southing 5 h. 25 m. I add their Semi-diurnal Arch 8 h. 16 m. and from the Sum 13 h. 41 m. I take 12 and the Residue 1 h. 41 min. is the time of their setting next morning.

But because these things are of great use, therefore I have taken the pains to calculate the time of the Rising, Southing, and Setting of the Planets and fixt Stars, which you may find in the Blank Page of the Almanack, and so obtain your desire by ocular inspection onely.

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A Table shewing the true Hour of the day by a plain Staff divided into 100 equal parts.

before noon. after noon.		12	11	10	9	8	7	6	5
		1	2	3	4	5	6	7	8
June	11	5	f	6	7	f	9	d	19
	26	f	6	7	f	9	d	19	q
	1	f	6	7	f	9	d	19	q
	27	d	6	q	7	d	10	13	d
	26	d	6	f	7	d	20	q	14
July	31	d	6	f	8	q	20	d	14
	7	q	6	d	8	q	14	d	21
	11	q	7	f	9	11	q	20	f
	18	q	7	f	9	11	q	20	f
	23	q	7	f	9	11	q	20	f
	28	q	7	f	9	11	q	20	f
August	30	q	7	f	9	11	q	20	f
	25	q	7	f	9	11	q	20	f
	15	q	7	f	9	11	q	20	f
	9	q	7	f	9	11	q	20	f
September	13	q	7	f	9	11	q	20	f
	18	q	7	f	9	11	q	20	f
	23	q	7	f	9	11	q	20	f
	28	q	7	f	9	11	q	20	f
October	30	q	7	f	9	11	q	20	f
	25	q	7	f	9	11	q	20	f
	19	q	7	f	9	11	q	20	f
	13	q	7	f	9	11	q	20	f
November	7	q	7	f	9	11	q	20	f
	1	q	7	f	9	11	q	20	f
December	25	q	7	f	9	11	q	20	f
	19	q	7	f	9	11	q	20	f
	13	q	7	f	9	11	q	20	f
	7	q	7	f	9	11	q	20	f
	1	q	7	f	9	11	q	20	f

To find the true hour of the Day, by the former Table.

Take a Staff of what length you please, and (with a Pair of Compasses) divide it into 100 equal parts, marking them upon the Staff; then to some plain level place, where the Sun doth shine, set it upright, and make where the end of the Shadow thereof falls; which done, measure with your Staff, the length of the Shadow, and note the parts it contains, which find out in this Table, right against the day of the Month, and over head you will find the true hour of the Day, as will more clearly appear by this Example.

Wing. 1665.

Suppose the 9 of April or 13 of August I should finde the shadow of the Staff to be 30 parts, and a quarter of a part more, (that is 3 staff length, and (9.) a quarter of a part) therefore seeking in the Table against the said days, I find 39 9. which is 39 parts and a quarter, and I see over head, that it is then either 7 a clock in the morning, or 5 in the afternoon, so that if your Observation was in the morning, it was 7, but if in the afternoon, 5 a clock.

So the 13 of February, or 8 of October, if the shadow of the Staff be just 19 parts, it is 12 a clock, if 20 it's one a clock, 24 two of the clock, 31 three a clock, if 59 then it's 4 a clock, if the Observation be made in the afternoon.

Thus you see the Table is easie, and of excellent use; so that I dare undertake, there is no Diall in the World, that can be more true and certain. And if you have but this little Book about you, then may you speedily find the just hour of the day in what part of England soever you are; in so much that you will find it of marvellous use when you are travelling, &c.

Dat. Luffenhamia 3 Calend.
Quint. Anno Christi. 1664.

V I N I S.

Advertisements.

THere is lately published by this Authour, a Book entitled *Geodeset Practicum, or The Art of Surveying*, in a small Volume. To be sold by *G. Sewbridge* at the Bible on *Ludgate-Hill*. If any one want the Instruments there described, they may be furnished by *Mr. Walter Hayes* at the Cross-Daggers in *Moorfields London*, (or at *Mid-Lent Pair at Stamford*) who also make h^e all other kinds of Mathematicall Instruments both for Sea and Land, and will furnish such as buy the Instruments, with Books, to shew the excellent use of them.

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